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ANNUAL REPORT

OF THE

TOWN OFFICERS

OF

BROOKLINE

MASSACHUSETTS

AND

THE TOWN RECORDS

FOR YEAR ENDING DECEMBER 31

1940



NEWTON
GARDEN CITY PRINT
1941

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Town of Brookline

ELECTED TOWN OFFICERS FOR THE MUNICIPAL YEAR 1940-1941

Moderator

Erland F. Fish

Town Clerk

Arthur J. Shinnars (1943)

Selectmen and Board of Health

William J. Hickey, Jr., *Chairman* (1942)

Edward Dane (1943)

Richard S. Bowers (1942)

Daniel G. Rollins (1943)

Daniel Tyler, Jr. (1941)

Treasurer and Collector

Albert P. Briggs (1942)

Assessors

Michael D. Mealey, *Chairman* (1942)

James H. Henderson (1943)

David B. Church (1941)

School Committee

N. Brooks Morrison, *Chairman* (1942)

	Term Expires		Term Expires
Viola R. Pinanski	1943	Arthur L. Endicott	1942
Edward H. McGrath, Jr.	1943	Percy C. Idell	1941
George E. Hills	1943	Thomas P. Kendrick	1941
Edith C. Baker	1942	Lotta Bradburn Schick	1941

Trustees of Public Library

Abbot Peterson, *Chairman* (1942)

	Term Expires		Term Expires
Albert F. Bigelow	1943	Charles D. Maginnis	1942
Carleton S. Francis	1943	Theodore Lyman	1941
Reginald Fitz	1943	Eleanor Parker	1941
Hermann F. Clarke	1943	Harold P. Williams	1941
Arthur L. Endicott	1942	Frederick Foster	1941
Walter Humphreys	1942		

ELECTED OFFICERS

Planning Board

Gorham Dana, *Chairman* (1945)

	Term Expires		Term Expires
Leon Henry Zach	1944	*William B. Coffin	1942
Carleton Hunneman	1943	Henry Ware	1941

Trustees of Walnut Hills Cemetery

Frederick A. Leavitt, *Chairman* (1941)

	Term Expires		Term Expires
Henry R. Shepley	1943	Arthur P. Crosby	1942
Henry Ware	1943	Hiram Dexter	1941
Albert F. Bigelow	1942		

Water Board

Timothy J. Burke, *Chairman* (1943)

Francis W. Hamilton	1942	William D. Paine	1941
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Park Commissioners

Francis J. Oakes, Jr., *Chairman* (1943)

Daniel W. Warren, Jr.	1942	George Storer Baldwin	1941
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Committee on Planting Trees

Ernest B. Dane, *Chairman*

†Emma G. Cummings

Theodore Lyman

Constables

Robert M. Boehner
Charles L. Hapgood

Edward R. Fahey

Edward T. Sullivan
Andrew C. Bruce

*Resigned September 18, 1940; Ernst M. Parsons elected by joint convention October 14, 1940, to fill vacancy.

†Deceased October 12, 1940; Dr. George P. Shattuck elected by joint convention November 4, 1940, to fill vacancy.

APPOINTEES FOR THE MUNICIPAL YEAR 1940

Board of Selectmen

Agnes G. Killion, *Secretary*

Board of Health

Agnes G. Killion, *Secretary*

For other appointments in this Department see report of Board of Health

Board of Public Welfare

Kate Ellis, *Agent*

Elizabeth A. McMahon, *Matron of Brookline Infirmary*

Town Counsel

Simon P. Townsend

Park Commissioners

Agnes G. Killion, *Secretary*

Water Board

Lawrence E. Hanson, *Clerk and Water Registrar*

Walter B. Bushway, *Superintendent Water Works*

Town Engineer

*Henry A. Varney

Treasury Department

Matthew S. McNeilly, *Assistant Treasurer*

Deputy Collectors

Frederick J. Wright

Charles L. Hapgood

Town Accountant

Leon L. Allen

Superintendent of Streets and Sewers

Daniel G. Lacy

Stephen E. Burke, *Second Assistant Superintendent*

John G. Gerrish, *Superintendent of Equipment*

Superintendent of Wires and Lights and Gas Inspection

†Eugene N. Davis

Assessors

Herbert N. Bates, *Secretary*

Planning Board

‡Henry A. Varney, *Secretary*

*Resigned August 1, 1940; Walter A. Devine appointed to fill vacancy November 15, 1940.

†Resigned Nov. 1, 1940; Daniel G. Lacy appointed Acting Supt. of Wires and Lights and Gas Inspection.

‡Resigned August 1, 1940; Walter Devine was appointed Secretary of Planning Board.

APPOINTEES

State Aid Agent

Agnes G. Killion

Soldiers' Relief Agent

John T. Connor

Registrars of Voters

Bridie P. Casey	1943
Thomas R. Daley	1942
Harold Williams	1941
Arthur J. Shinnors, <i>Clerk (Ex-officio)</i>	

Retirement Board

Donald H. Whittemore, <i>Chairman</i>	Walter A. Devine
Albert P. Briggs, <i>Secretary ex-officio</i>	
David Wright, <i>Clerk</i>	

Public Library*Louisa M. Hooper, *Librarian***Forestry Department**Daniel G. Lacy, *Superintendent***School Department**Ernest R. Caverly, *Superintendent*

For other appointments in this Department see report of Superintendent of Schools

Police DepartmentJames W. Tonra, *Chief of Police***Fire Department**

†George W. Goode, Station B, Headquarters, *Fire Commissioner*
Selden R. Allen, *Chief*

Building Commissioner

Thomas J. Moran

Board of Appeal

Henry Ware, *Chairman* (1941)
Michael D. Mealey (1943)
Edward B. Miles (1942)
Arthur J. Shinnors, *Clerk*

Examiners of Gas Fitters

Thomas J. Moran

Thomas A. Conroy

Moth Superintendent

Ernest B. Dane

*Resigned March 1, 1940; Elizabeth Butcher appointed March 22, 1940.

†Term expired May 7, 1940; Charles F. Rowley appointed May 7, 1940.

Walnut Hills Cemetery

Herbert B. Fisher, *Clerk and Superintendent*

Measurers of Wood and Bark

Willard E. Ward

William F. Coughlin

Inspector of Petroleum

Selden R. Allen

Fuel Purchasing Agent

Willard E. Ward

Sealer of Weights and Measures

Willard E. Ward

Deputy Sealers — William F. Coughlin, Matthew F. Mealey

Agent for the Burial of Indigent Soldiers and Marines

Edward C. Kelley

Keeper of the Lock-up

James W. Tonra

Weigher of Hay

William F. Foley

Superintendent of Town Hall

John P. Hart

Gymnasium and Baths Committee

William F. Foley, *Chairman*

Ralph O. Frank

Augustus W. Soule

*For Officers and Assistants at Gymnasium and Bathhouse, see report of
Gymnasium and Baths Committee*

Playground Commission

William F. Foley, *Chairman*

Warren D. Arnold

George Storer Baldwin

Thomas P. Kendrick

Ralph O. Frank

Forest Warden

Selden R. Allen

Fence Viewers

Arthur A. O'Shea

Charles R. Burns

Inspector of Animals

Dr. Charles W. Delano

Dog Officer

Lieut. James A. Lacey

TOWN OF BROOKLINE

CLERK'S DEPARTMENT

TOWN RECORDS

OF

BROOKLINE
MASSACHUSETTS

FOR THE

MUNICIPAL YEAR ENDING DECEMBER 31

1940



BROOKLINE TOWN RECORDS

For the Municipal Year Ending December 31, 1940

ANNUAL ELECTION, MARCH 5, 1940

WARRANT

Commonwealth of Massachusetts

Norfolk, ss.

To any Constable of the Town of Brookline, Greeting:

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the inhabitants of the Town of Brookline qualified to vote in elections to meet at the polling places designated for the several precincts in the said town on Tuesday, the fifth day of March, 1940, at seven o'clock in the forenoon for the following purposes, to wit:

To choose by ballot the following town officers: Moderator for one year; Town Clerk for three years; two Selectmen for three years; three members of the School Committee for three years; two Trustees of the Walnut Hills Cemetery for three years; one Assessor for three years; four Trustees of the Public Library for three years; one member of the Water Board for three years; one Park Commissioner for three years; three members of the Committee on Planting Trees for one year; one member of the Planning Board for one year, one for two years, one for three years, one for four years and one for five years; five Constables for one year; also nine town-meeting members in each precinct for three years; also the following town-meeting members to fill vacancies; in Precinct one, two town-meeting members for one year; in Precinct four one town-meeting member for two years; in Precinct seven, one town-meeting member for one year, two town-meeting members for two years; in Precinct eight, one town-meeting member for one year, and one town-meeting member for two years.

For these purposes the polls will be open at seven o'clock in the forenoon and shall be closed at seven o'clock in the afternoon.

And in the name of the said Commonwealth you are further required to notify and warn the said inhabitants to meet at the Town Hall in the said town on Tuesday, the nineteenth day of March, 1940, at seven-thirty o'clock in the evening, for the following purposes, to wit:

First, To see if the town will vote that the number of Measurers of Wood and Bark be two, to be appointed by the Selectmen.

Second, To see if the town will vote to authorize the Town Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1940, and to issue a note or notes therefor, payable within one year, and to renew any note or notes that may be given for a period of less than one year in accordance with Section 17 of Chapter 44 of the General Laws.

Third, To act upon the appropriations asked for or proposed in the annual town reports by the Selectmen or by any town officer or committee.

Fourth, To see if the town will appropriate the sum of fifteen thousand eleven dollars (\$15,011) to be expended by the School Committee for sprinklers and connections to the town fire alarm system for the Runkle School.

Fifth, To see if the town will vote to appropriate the sum of two thousand dollars (\$2,000) to be expended by the School Committee for the services of a qualified landscape architect to prepare plans and supervise a Works Project Administration project for the improvement and development of the quadrangle at the High School.

Sixth, To see if the town will authorize the School Committee to sponsor a Work Projects Administration project for the construction of an addition to the Pierce School to be used for a gymnasium and will appropriate the sum of thirty thousand three hundred fifty dollars (\$30,350) to be expended by the School Committee for materials, equipment, supplies, tools, fees and wages of a clerk of works in connection with such construction.

Seventh, To see if the town will appropriate the sum of five thousand seven hundred dollars (\$5,700) to be expended by the School Committee for physical education equipment, furniture and furnishings for the Pierce School gymnasium proposed in the preceding article.

Eighth, To see if the town will vote to accept Section 54 of Chapter 33 of the General Laws (Ter. Ed.) as inserted by Acts of 1939, Chapter 425, Section 1, providing that persons in the service of a town shall not lose pay or vacation as the result of performing certain designated service in the organized militia or in the United States army or naval reserve forces.

Ninth, To see if the town will appropriate the sum of sixty-eight thousand and one hundred fifty-eight dollars (\$68,158) for a separate fund to be expended, with the approval of the Board of Selectmen, for the purchase or hire of materials, supplies and equipment and the employment of labor for the furtherance of, or for the contribution of the town to, any unemployment relief project, in accordance with Chapter 46 of the Acts of 1939, and will authorize three thousand three hundred eighty-three dollars and fifty cents (\$3,383.50) of said sum to be expended for administration.

Tenth, To see if the town will appropriate the sum of seventy-seven thousand nine hundred dollars (\$77,900) to be expended, with the approval of the Board of Selectmen, for the purchase or hire of materials, supplies and equipment and the employment of labor for the furtherance of, or as the contribution of the town to, unemployment relief projects for the construction of sewers and surface water drains within the town, as authorized by Chapter 46 of the Acts of 1939, and will authorize the Treasurer to borrow the whole or any part of said sum.

Eleventh, To see if the town will appropriate the sum of twenty-five hundred dollars (\$2,500) for the purpose of providing proper facilities for public entertainment at the time of the holding of the national convention of the American Legion in Boston during the current year and of paying expenses incidental to such entertainment, said sum to be expended under the direction of the Selectmen.

Twelfth, To accept and allow Somerset Road from Welland Road to Blake Road as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefore, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

Thirteenth, To accept and allow Plowgate Road from West Roxbury Parkway to South Street as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

Fourteenth, To accept and allow Puddingstone Road from West Roxbury Parkway to South Street as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

Fifteenth, To accept and allow a main drain and common sewer in a private way known as Garadus Avenue from Dale Street to Goddard Avenue as laid out by the Selectmen and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

Sixteenth, To accept and allow Intervale Road from West Roxbury Parkway to South Street as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

Seventeenth, To accept and allow a main drain and common sewer from the West Roxbury Parkway near the Brookline-Boston Line through lands of David and Ruth Zide, George H. Torney and Frances A. Coughlan to Rockledge Road, as laid out by the Selectmen and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

Eighteenth, To appropriate the sum of fifty-seven thousand seven hundred dollars (\$57,700) for the original construction of those public ways laid out and accepted by the town under the warrant for this town meeting including land damages and the cost of pavement and sidewalks laid at the time of said construction, and to authorize the Treasurer to borrow the whole or any part of the same.

Nineteenth, To see if the town will authorize the Board of Selectmen and the Board of Park Commissioners to terminate on behalf of the town the rights of the City of Boston in the Old Brookline Reservoir and the land in which said reservoir is located.

Twentieth, To see if the town will accept a bequest of three thousand dollars (\$3,000) contained in the will of the late James H. Bowditch.

Twenty-first, To see if the town will appropriate the sum of sixteen thousand dollars (\$16,000) to be expended under the direction of the Selectmen for certain changes in Beacon Street between Pleasant and Marion Streets for the improvement of traffic conditions.

Twenty-second, To see if the town will accept Section 16B of Chapter 147 of the General Laws (Ter.Ed.), as inserted by Section 2 of Chapter 426 of the Acts of 1938, providing for one day off in every six for police officers.

Twenty-third, To see if the town will vote to repeal Article XI-A of the Town By-laws relating to the Planning Board.

Twenty-fourth, To hear and act upon the report of the Selectmen with reference to the general survey of the organization and administration of the town government now being conducted.

Twenty-fifth, To see if the town will authorize the Selectmen to report their recommendations, if any, with respect to the general survey of the town now in progress, at any town meeting to be held not later than the annual town meeting of 1941.

Twenty-sixth, To see if the town will amend Article I, Section 2, Paragraph (a) of the Zoning By-law so that it will read as follows:

(a) The Zoning Map, prepared by Henry A. Varney, Town Engineer, dated January 19, 1940, designated Zoning Map No. 6, bearing the signatures of the Planning Board, and showing the boundaries of each district, and the designation of each district by means of a numeral and letter, is declared to be a part of this by-law as amended, but it shall not affect any boundary changes voted at the annual town meeting of 1940 inconsistent with said map.
or will amend and adopt said proposed amendment.

Twenty-seventh, To see if the town will amend Article I, Section 2 of the Zoning By-law by adding the following new paragraph:

(c) Where a boundary line divides a lot which is in a single ownership at the effective date of the amendment of this section adopted by the town in March, 1940, and no part of which is in a district marked by the letters A, B, or C, the regulations for the less restricted portion of such lot may extend to the entire lot, provided the lot does not extend more than twenty-five feet within the boundary line of the more restricted district.
or will amend and adopt said proposed amendment.

Twenty-eighth, To see if the town will amend Article II, Section 2, Paragraph (b) of the Zoning By-law so that it will read as follows:

(b) A garage for more than three automobiles, except that a public garage for storage only or a private garage for more than three automobiles may be allowed, provided in each case that after a public hearing, fourteen days' notice of which shall be given, the Selectmen shall rule that such use on premises or in a building or buildings located, designed and constructed as described by them in their ruling, will not be seriously detrimental to the use of other property in the district for the purposes specified in this section, and provided that the use is confined to premises or a building or buildings conforming to the description in the said ruling.
or will amend and adopt said proposed amendment.

Twenty-ninth, To see if the town will amend Article II, Section 3, Paragraphs (h) and (i) of the Zoning By-law so that they will read as follows:

(h) An accessory purpose on the same lot with and customarily incident to any of the above purposes and not detrimental to the use of other property in the district for the above purposes. An accessory purpose shall not include:

- (1) A garage for or storage of more than three automobiles,
- (2) The storage of more than one commercial automobile,
- (3) The stripping of loam except for re-use on the same property, or
- (4) Advertising signs except those pertaining to the lease, sale or use of a lot or building on which they are placed and not exceeding a total area of twelve square feet; provided that on a lot occupied by a dwelling there may be for each family housed not more than two signs with a total area of not more than two square feet pertaining to the use thereof or bearing a name and the designation of any authorized occupation and being such signs as are customary on any building used for the purposes permitted by this section.

(i) A public garage for storage only, a private garage for more than three automobiles, storage of automobiles not otherwise permitted, a telephone exchange or a transforming station, provided in each case that after a public hearing, fourteen days' notice of which shall be given, the Selectmen shall rule that such use on premises or in a building or buildings located, designed and constructed as described by them in

their ruling, will not be seriously detrimental to the use of other property in the district for the purposes specified in the preceding paragraphs of this section, and provided that the use is confined to premises or a building or buildings conforming to the description in the said ruling, or will amend and adopt said proposed amendments.

Thirtieth, To see if the town will amend Article III, Section 1, Paragraph (d) of the Zoning By-law so that it will read as follows:

(d) In a district marked by the letter D, the letter E, the letter F or the letter G no building shall be erected to a height in excess of forty-five feet and no building used in any part for a club or, if in a 2D or 3D district, for residence purposes by more than one family, or for the purposes of a hotel, lodging or boarding house, or an establishment for the care of sick, aged, crippled or convalescent persons, shall be in excess of two and one-half stories. A half-story is a story which is situated next under a sloping roof, the floor area of which does not exceed two-thirds the floor area of the story immediately below it.

or will amend and adopt said proposed amendment.

Thirty-first, To see if the town will amend Article III, Section 2, Paragraph (a) of the Zoning By-law so that it will read as follows:

(a) In a district marked by the letter C not more than sixty percent and in a district marked by the letter D, the letter E, the letter F or the letter G not more than thirty percent of the area of any lot shall be occupied by a building or buildings, except as provided in paragraph (e) of this section.

or will amend and adopt said proposed amendment.

Thirty-second, To see if the town will amend Article III, Section 2, Paragraph (b) of the Zoning By-law so that it will read as follows:

(b) On a corner lot the building area permitted by paragraph (a) of this section may be exceeded by four hundred square feet.

or will amend and adopt said proposed amendment.

Thirty-third, To see if the town will amend Article III, Section 2, Paragraph (c) of the Zoning By-law so that it will read as follows:

(c) In a 2D, 3A, 3B, 3C, 3D, or 4D district no building shall be erected with any part of its walls nearer than ten feet from the side line of an abutting street, except as provided in paragraph (e) of this section. In a 4E district no building shall be erected with any part of its walls nearer than twenty feet, in a 4F district nearer than twenty-five feet and in a 4G district nearer than thirty feet from the side line of an abutting street, except as provided in paragraph (e) of this section and except that no building is hereby required to be set back in a 4E district more than twenty percent, in a 4F district more than thirty percent of the depth of the lot, or in any case more than the average of the setbacks of the buildings nearest thereto on either side, a vacant lot one hundred feet or more in width or a lot occupied by a building set back more than the setback hereinabove required being considered as though occupied by a building set back the depth of the setback hereinabove required. There shall be in front of every building, other than a one-story building of accessory purpose, situated on a lot not abutting on a street, an unoccupied area on the same lot having a depth, if in a 2D, 3A, 3B, 3C, 3D, or 4D district, of not less than twenty-five feet, if in a 4E district of not less than thirty-five feet, if in a 4F district of not less than forty feet and if in a 4G district of not less than forty-five feet.

or will amend and adopt said proposed amendment.

Thirty-fourth, To see if the town will amend Article III, Section 2, Paragraph (d) of the Zoning By-law so that it will read as follows:

(d) In a 3D or 4D district no building shall be erected less than seven and one-half feet, in a 4E district less than ten feet and in a 4F or 4G district less than twelve and one-half feet from any boundary of the lot on which it stands, or in each case less than twice the above required distance from any other building on the same lot. There shall be behind every building erected in a 4D district an unoccupied area on the same lot not less than fifteen feet deep, in a 4E district not less than twenty feet deep and in a 4F or 4G district not less than twenty-five feet deep; except that accessory buildings not more than one story in height may be located as permitted by the Building Law, and except as provided in paragraph (e) of this section.
or will amend and adopt said proposed amendment.

Thirty-fifth, To see if the town will amend Article III, Section 2 of the Zoning By-law by striking our Paragraph (f) and adding the following paragraphs:

(f) No building, except one-story buildings of accessory purposes as defined in Article II, shall be erected in a 4D district on a lot containing less than seven thousand five hundred square feet or less than seventy feet wide, in a 4E district on a lot containing less than fifteen thousand square feet or less than one hundred feet wide, in a 4F district on a lot containing less than twenty-five thousand square feet or less than one hundred and twenty-five feet wide and in a 4G district on a lot containing less than forty thousand square feet or less than one hundred and fifty feet wide, the lot width in each case to be measured through that part of the building to be erected where the lot is narrowest; provided that one building and its accessory buildings may be erected on any lot which at the effective date of the amendment of this section adopted by the town in March, 1940, was not owned by the owner of any adjoining lot; and provided that one building and its accessory buildings may be erected on any lot formed by subdividing into two lots of approximately equal size and width a lot which had at the effective date of the said amendment not less than one and three-fifths times both the area and width above set out and which was not owned by the owner of any adjoining lot; and provided that there is to be more than one building on a lot, whether or not including an existing building, the above required area, and, if the buildings are side by side, the above required lot width, shall each be multiplied by the number of such buildings.

(g) No lot area shall be so reduced in size or subdivided that any building or buildings on the lot or to be erected thereon will conflict with the provisions of this section.
or will amend and adopt said proposed amendments.

Thirty-sixth, To see if the town will amend Article IV, Section 5 of the Zoning By-law so that it will read as follows:

Section 5. AMENDMENTS.

It shall be the duty of the Planning Board, upon petition signed by the owners of fifty percent in valuation of the property contained in the block or groups of blocks to which a proposed amendment will apply, altering the boundaries of any district established by this by-law or altering the regulations applied to such district by this by-law, or upon its own initiative from time to time, to hold a public hearing, seven days' published notice of which shall be given, for consideration of any such amendment, and thereupon to submit to the town for action its recommendations in regard to the same. The cost of giving notice of a hearing to be held upon petition shall be borne by the petitioners.
or will amend and adopt said proposed amendment.

Thirty-seventh, To see if the town will authorize taking a sum of money voted for the appropriations heretofore made at this town meeting under this warrant, and not voted to be borrowed, from any available funds in the treasury and will authorize the Assessors to use free cash in the treasury in any available funds to that amount in the determination of the 1940 tax rate.

Thirty-eighth, To hear and act upon reports of town officers and committees.

Thirty-ninth, To appropriate and raise by borrowing or otherwise such sums of money as may be necessary for all or any of the purposes mentioned in the foregoing articles.

Hereof fail not, and make due return of this warrant, with your doings thereon, to the Selectmen seven days at least before the day of the said meeting.

Given under our hands at Brookline aforesaid, this fifth day of February in the year of our Lord one thousand nine hundred and forty.

SAMUEL F. BLANCHARD,
WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,

Board of Selectmen.

A true copy. Attest:

ROBERT M. BOEHNER, *Constable.*

Commonwealth of Massachusetts

Brookline, Mass., February 13, 1940.

Norfolk, ss.

I, Robert M. Boehner, being a Constable of the Town of Brookline, hereby certify that I have served the within warrant as directed by posting copies of the same in twenty (20) public places in the Town of Brookline and by publishing a copy in the *Brookline Chronicle*, being a newspaper published in the Town of Brookline, such posting and publication being at least seven (7) days before the date of the meeting called by such warrant.

ROBERT M. BOEHNER, *Constable.*

I hereby certify that at least seven days before the time of said meeting, I notified the Town-Meeting Members of said meeting by mailing a copy of said Warrant and a copy of the Report of the Selectmen on Articles in the Warrant to the last known address of said members.

ARTHUR J. SHINNERS,
Town Clerk.

Attest:

Dated February 20, 1940.

In pursuance of the foregoing warrant the inhabitants of the town of Brookline, qualified to vote in elections met at the polling places designated for the several precincts in said Brookline on Tuesday, the fifth day of March, 1940, at seven o'clock in the forenoon.

The polling places had been designated as follows:

Precinct 1, Temple Centre; Precinct 2, Devotion School; Precinct 3, Presbyterian Church; Precinct 4, Elks' Home; Precinct 5, Sewall School; Precinct 6, Pierce Primary School; Precinct 7, Driscoll School; Precinct 8, Runkle School; Precinct 9, Heath School.

The following election officers were sworn to the faithful performance of their duties by the Town Clerk and the Wardens of the Precincts.

Precinct One

Robert C. Martin, Warden
Arthur H. Rigor da Eva, Clerk
Forrest L. Fogarty, Teller
Florence Gallagher, Teller
Charles Naylor, Teller
Guy H. Hunt, Teller
Jennie E. G. Preble, Teller
Joseph McElroy, Teller
A. Madeline Jamieson, Teller
Harry E. Gordon, Teller
Marjorie Dowd, Teller
Gerard F. Sullivan, Teller
Martin McInerney, Teller
Mary B. McCabe, Teller
Ruth Nangle, Teller
Richard Owens, Teller
Ethel Greenberg, Teller
John J. Logan, Teller
Joseph McNamara, Teller
Daniel McCabe, Teller
Joseph M. Lennon, Teller
Hazel Lenk, Teller
Joseph Elcock, Teller

Precinct Two

Harry Adams, Warden
Robert F. Murphy, Clerk
Dexter B. Wiswell, Teller
Lillian G. McGruder, Teller
Alice Wort, Teller
Raymond A. Potter, Teller
Bertha C. Andrews, Teller
Ruliff J. Fisher, Teller
Sadie Giddon, Teller
Jessica S. Lavine, Teller
Thomas F. Reynolds, Teller
Frank H. Lally, Teller
Edward E. Spitz, Teller
Eva M. Livingston, Teller
Lillian Boles, Teller
Gerald McGarry, Teller
W. Leonard Collyer, Teller
Charles D. Driscoll, Teller
Catherine McGarry, Teller
Olive Kellett, Teller
Allen Skinner, Teller
Martha Steeves, Teller

Precinct Three

Leo R. Armstrong, Warden
Agnes Sullivan, Clerk
Herbert R. Chase, Teller
Lewis J. Kennealy, Teller
Marion Edgar, Teller
Walter J. Smith, Teller
William Dunnells, Teller
Priscilla Jenkins, Teller
Clarence S. Anthony, Teller
Elizabeth McDonald, Teller
Henry Lynch, Teller
Margaret E. O'Brien, Teller
Gerard L. Craven, Teller
Mary A. Curry, Teller
John C. Daley, Teller
James J. Lynch, Teller
Arthur Coughlin, Teller
Julia Klopff, Teller
Melbourne A. McCullough, Teller
Mary Cardinale, Teller
Howard A. Fox, Teller

Precinct Four

Thomas B. McCaffery, Warden
Eugene E. Allen, Clerk
Genevieve Reid, Teller
Frederick L. Bowers, Teller
Mary Doolan, Teller
James A. Huban, Teller
Genevieve Fitzgerald, Teller
Joseph D. Mahoney, Teller
John P. Cunningham, Teller
Robert H. M. Clark, Teller
James P. Mackey, Teller
Henry McCullough, Teller
Anne J. Lynch, Teller
Geraldine Mackey, Teller
Evelyn M. DeBow, Teller
Catherine Burns, Teller
Edward Brooks, Teller
Catherine Fitzpatrick, Teller
Catherine Coakley, Teller

Precinct Five

James M. Driscoll, Warden
Michael J. McLaughlin, Clerk
Joseph Hart, Teller
Harriet E. Woods, Teller
Margaret F. Kelly, Teller
George A. Lyons, Teller
Frank Richardson, Teller
John Curry, Teller
James F. Hughes, Teller
John J. Fahey, Teller
Florence R. Dawson, Teller
A. Wilfred Ellicott, Teller
Paul Meade, Teller
Leona MacLeod, Teller
Henrietta Richardson, Teller
Donald MacMillan, Teller
Herbert McMillan, Teller
John Nyhan, Teller
Mary Scully, Teller
Annie P. McCarthy, Teller

Precinct Six

Peter T. McMahon, Warden
Alfred H. Cornell, Clerk
George P. McGinnis, Teller
Stewart Dalzell, Teller
John H. Day, Jr. Teller
Claire U. Dooley, Teller
John F. Brennan, Teller
John L. Gamble, Teller
Mary Keegan, Teller
Louise P. Jaques, Teller
John J. Keaveney, Teller
Edward W. Donovan, Teller
Ida Ethel Stitt, Teller
Sara C. White, Teller
Mary Boehner, Teller
Mary Hutchins, Teller
Clarence Fowler, Teller
Ruth Gilman, Teller
Albert M. Higgs, Teller
Florence Connellan, Teller
Alfred J. Ochiltree, Teller
Frank J. Riley, Teller

Precinct Seven

Warren A. Fogarty, Warden
George Nauman, Clerk
Fred H. Smyth, Teller
Arthur E. Haid, Teller
Margaret C. Ward, Teller
Edwin L. Riley, Teller
William T. Livingston, Teller
Francis C. Clark, Teller
Gladys Fogarty, Teller
Helen S. Collins, Teller
Doris McNeilly, Teller

May C. Lima, Teller
Albert C. Aldrich, Teller
Mabel C. R. Hayward, Teller
Bertha E. Barnes, Teller
Regina Wright, Teller
Myrtle Niccolls, Teller
Edith Kimball, Teller
Arthur Carlow, Teller
Ben Thewlis, Teller
Isabella M. Conley, Teller
Margaret Hills, Teller

Precinct Eight

Mary B. Lehneman, Warden
Walter F. Kelley, Clerk
Joseph O'Shea, Teller
George B. Schick, Teller
Mary G. Pepper, Teller
Winifred Keith, Teller
Irma Tufts, Teller
Alma Willis, Teller
Lyla M. Barry, Teller
Donald Connolly, Teller
George B. Doyle, Teller
Jean Morrison, Teller
Catherine Connor, Teller
Woodbury H. Rand, Teller
Jack McGlynn, Teller
Harvey Breger, Teller
Bertram Linsky, Teller
Priscilla White, Teller
Mary Coulthurst, Teller
Mabelle Thorpe, Teller

Precinct Nine

Thomas H. Finan, Warden
Ernest L. Fuller, Clerk
Mary J. Sullivan, Teller
Hughena Jamieson, Teller
Ernest Hobden, Teller
Sally Lanagan, Teller
Fred J. Love, Teller
Alvin J. Sherman, Teller
Paul McGoldrick, Teller
William V. Hanley, Teller
Marion G. O'Brien, Teller
Joseph Conaty, Teller
Thomas Messitt, Teller
Herbert S. Potter, Teller
James A. Collins, Teller
Ambrose McCue, Teller
Mary Allen Graham, Teller
Eileen Mullane, Teller
John W. Murray, Teller
Robert W. Taylor, Teller
May Davidson, Teller
Josephine Holt, Teller
Margaret L. Hickey, Teller

The return of the votes cast at each of the nine precincts were made to the Town Clerk and certified by the Registrars of Voters as follows:

MODERATOR, One Year

Precincts	1	2	3	4	5	6	7	8	9	Totals
Erland F. Fish	1219	1028	931	590	759	968	1028	991	1606	9120
Scattering	0	0	0	0	1	0	0	0	0	1
Blanks	379	339	452	596	682	522	360	245	754	4329

TOWN CLERK, Three Years

Arthur J. Shinnars	1226	1065	978	657	847	1003	1049	996	1635	9456
Blanks	372	302	405	529	595	487	339	240	725	3994

SELECTMEN, Three Years

Samuel F. Blanchard ...	605	595	609	335	397	618	646	523	732	5060
Edward Dane	910	694	640	400	553	592	685	695	1262	6431
Frank J. O'Hearn	252	271	443	793	913	641	285	186	877	4661
Daniel J. O'Neil, Jr.	45	54	67	99	118	83	46	20	86	618
Daniel G. Rollins	1059	771	630	207	308	551	772	791	1143	6232
Blanks	325	349	377	538	595	495	342	257	620	3898

SCHOOL COMMITTEE, Three Years

George E. Hills	1022	826	699	318	499	695	890	825	1269	7043
Thomas J. McCabe	418	429	622	877	1004	788	457	330	1206	6131
Edward H. McGrath, Jr.	1063	920	1002	887	1040	1106	967	861	1653	9499
Viola R. Pinanski	1250	1016	738	264	400	690	953	962	1248	7521
Blanks	1041	910	1088	1212	1383	1191	897	730	1704	10156

TRUSTEES WALNUT HILLS CEMETERY, Three Years

Henry R. Shepley	1143	966	880	561	779	911	964	924	1575	8703
Henry Ware	1134	958	879	578	798	936	940	926	1542	8691
Scattering	0	0	1	0	0	0	0	0	0	1
Blanks	919	810	1006	1233	1307	1133	872	622	1603	9505

ASSESSOR, Three Years

James H. Henderson	1237	1042	981	661	886	1112	1046	975	1697	9637
Scattering	1	0	0	0	0	0	0	0	0	1
Blanks	360	325	402	525	556	378	342	261	663	3812

TRUSTEES PUBLIC LIBRARY, Three Years

Albert F. Bigelow	1174	978	886	553	734	941	998	947	1590	8801
Hermann F. Clarke	1128	957	856	531	731	882	964	923	1573	8545
Reginald Fitz	1118	952	842	533	746	878	954	921	1553	8497
Carleton S. Francis	1111	954	876	579	812	932	965	926	1581	8736
Blanks	1861	1627	2072	2548	2745	2327	1671	1227	3143	19221

MEMBER OF WATER BOARD, Three Years

Timothy J. Burke	1163	978	976	756	990	1075	995	935	1742	9610
Blanks	435	389	407	430	452	415	393	301	618	3840

PARK COMMISSIONER, Three Years

Francis J. Oakes, Jr.	1142	960	892	606	799	949	976	920	1621	8865
Blanks	456	407	491	580	643	541	412	316	739	4585

COMMITTEE ON PLANTING TREES, One Year

Precincts	1	2	3	4	5	6	7	8	9	Totals
Emma G. Cummings . . .	1137	954	846	521	725	888	952	925	1580	8528
Ernest B. Dane.	1153	985	906	602	808	960	996	944	1655	9009
Theodore Lyman	1111	944	836	521	717	889	941	918	1577	8454
Blanks	1393	1218	1561	1914	2076	1733	1275	921	2268	14359

PLANNING BOARD, Five Years

Gorham Dana	1147	960	874	550	755	892	980	923	1540	8621
Blanks	451	407	509	636	687	598	408	313	820	4829

PLANNING BOARD, Four Years

Leon H. Zach	1075	922	822	494	697	747	916	878	1478	8029
Scattering	1	0	0	0	0	0	0	0	0	1
Blanks	522	445	561	692	745	743	472	358	882	5420

PLANNING BOARD, Three Years

Carleton Hunneman	1099	932	840	520	723	782	922	898	1500	8216
Blanks	499	435	543	666	719	708	466	338	860	5234

PLANNING BOARD, Two Years

William B. Coffin	1072	914	825	526	743	800	916	892	1507	8195
Blanks	526	453	558	660	699	690	472	344	853	5255

PLANNING BOARD, One Year

Henry Ware	1065	913	817	515	745	795	904	897	1481	8132
Scattering	0	0	1	0	0	0	0	0	0	1
Blanks	533	454	565	671	697	695	484	339	879	5317

CONSTABLES, One Year

Robert M. Boehner	1024	833	696	303	438	705	831	856	1224	6910
Andrew C. Bruce	1027	864	820	420	654	731	832	830	1269	7447
Joseph A. Crowley	508	409	632	539	735	628	456	379	952	5238
James V. Esposito	235	209	315	565	550	519	225	151	412	3181
Edward R. Fahey.	947	799	694	451	752	803	777	755	1353	7331
Charles L. Hapgood	1029	850	732	375	473	758	870	857	1248	7192
Alvin J. Sherman, Jr. . . .	358	362	294	118	251	334	341	282	863	3203
Edward T. Sullivan	674	652	540	512	712	570	613	553	937	5763
Scattering	1	0	0	0	0	0	1	0	0	2
Blanks	2187	1857	2192	2647	2645	2402	1994	1517	3542	20983

TOWN MEETING MEMBERS

PRECINCT 1

Three Years

Vote for Nine

Joseph W. Cowles, 115 Freeman Street	1,030
I. Lloyd Greene, 73 Monmouth Street	1,031
John C. Hill, 1223 Beacon Street	1,047
Harry Olins, 126 Amory Street	1,058
Samuel R. Payson, 48 Beech Road	1,006
Edward B. Richardson, 25 Lenox Street	1,035
Fritz B. Talbot, 24 Cottage Farm Road	1,053
Oliver R. Waite, 61 Crowninshield Road	1,030
Harold P. Williams, 20 Marshal Street	1,066
Blanks	5,026

One Year

Vote for Two

George F. Hussey, 1049 Beacon Street	1,070
George Willard Smith, 200 Ivy Street	1,077
Blanks	1,049

PRECINCT 2

Three Years

Vote for Nine

Leon L. Allen, 40 Naples Road	939
F. Allen Burt, 105 Stedman Street	911
George I. Cohen, 1 Osborn Road	926
Albert Ehrenfried, 33 Centre Street	908
William E. Johnston, 47 Naples Road	874
Adolf N. S. Kirk, 15 Williams Street	884
Theodore A. Lothrop, 123 Fuller Street	902
Manuel Sugarman, 133 Columbia Street	911
Andrew B. Wiswell, 16 Columbia Street	874
Blanks	4,174

PRECINCT 3

Three Years

Vote for Nine

Dexter H. Chamberlain, 7 Littell Road	751
Joseph A. Crowley, 14 Auburn Place	692
Bernard F. Dunnells, 64 Aspinwall Avenue	775
George Keaveney, 63 Perry Street	543
Lawrence S. Leland, 30 Francis Street	744
William P. Lunney, 111 Harvard Street	778
James J. Lynch, 71 Toxteth Street	842
William E. McCarthy, 32 Auburn Street	479
N. Brooks Morrison, 126 Harvard Street	843
Charles B. Tucker, Jr., 56 Harrison Street	706
William J. Ward, 39 Perry Street	622
Blanks	4,672

PRECINCT 4

Three Years

Vote for Nine

Charles Elliot Adams, 68 Linden Street	399
Edward C. Daly, 9 Village Lane	485
Harold C. Donovan, 49 Kent Street	514
Alice Driscoll, 9 Kent Street	487
A. Frank Gauld, 22 Linden Place	352
James P. Mackey, 20 Kent Street	558
John F. Magee, 50 Villa Lane.....	544
Thomas James Moran, 33 Juniper Street	519
James Joseph Ryan, 64 Linden Place	519
Joseph Paul Sullivan, 72 Linden Street.....	541
Thomas P. Welch, 27 Juniper Street	501
Blanks	5,255

Two Years

Vote for One

Neil A. Nevergelt, 26 Linden Place	530
Blanks	656

PRECINCT 5

Three Years

Vote for Nine

John J. Barrett, 240 Walnut Street	793
Andrew C. Bruce, 105 Oakland Road	696
Thomas J. Connelly, 38 Boylston Street.....	859
Francis P. Denny, 111 High Street	752
John G. Harris, 102 Franklin Street	843
Robert E. Lewis, 7 Rice Street	562
George E. Meany, 39 Kendall Street.....	880
Thomas R. Moloney, 170 Cypress Street	869
Francis W. Muldowney, 273 Walnut Street	791
London Snedeker, 25 Glen Road	277
Blanks	5,656

PRECINCT 6

Three Years

Vote for Nine

William M. Allen, 401 Washington Street	790
Lawrence A. Bower, 11 Holden Street	691
William E. Caulfield, Jr., 16 School Street	584
Carl M. Goodspeed, 19 Waverly Street	742
W. H. Russell Goudey, 32 Welland Road.....	747
George H. Hooper, 40 Stanton Road.....	770
Grace F. Johnson, 205 Davis Avenue	693
Thomas P. Kendrick, 454 Washington Street	897
Frederick T. O'Day, 64 Welland Road	589
Francis Cushing Rogerson, 22 Lowell Road	580
George F. Stitt, 37 Elm Street	675
Frederick Delano Varney, 26 Greenough Street	536
Blanks	5,116

PRECINCT 7

Three Years

Vote for Nine

Walter H. Carlow, 575 Washington Street	726
Alfred Delgado, 1459 Beacon Street	348
Edward J. Goodman, Jr., 19 Westbourne Terrace	570
Harry J. Harris, 58 University Road	821
Zelia Hall Hodgkins, 12 Griggs Terrace	747
William R. Leslie, 1455 Beacon Street	832
Matthew S. McNeilly, 92 Lancaster Terrace	552
Maxwell M. Rabb, 273 Mason Terrace	715
Esther G. Saloman, 76 Winchester Street	329
Allan G. Waite, 50 Griggs Road	801
Chester Wing, 4 Summit Avenue	784
Walter F. Wyeth, 60 Gardner Road	771
Blanks	4,496

Two Years

Vote for Two

David Farnsworth, 42 Griggs Terrace	698
Everett A. Sherrill, 16 Downing Road	449
Clayton M. Skinner, 54 University Road	734
Blanks	895

One Year

Vote for One

Fred A. Simmons, 85 Griggs Road	915
Blanks	473

PRECINCT 8

Three Years

Vote for Nine

Walter D. Allen, 430 Chestnut Hill Avenue	829
John A. Andrew, Jr., 103 Clinton Road	553
Robert Appleton, 137 Beaconsfield Road	519
David B. Church, 279 Clark Road	629
Nina M. Coffin, 161 Rawson Road	303
Arthur P. Crosby, 124 Dean Road	800
Percy C. Idell, 9 Hyslop Road	411
F. Henry Pepper, 1806 Beacon Street	791
Lotta Bradburn Shick, 125 Addington Road	638
Francis R. Carnegie Steele, 209 Buckminster Road	781
Malcolm C. Stewart, 102 Dean Road	814
Grafton L. Wilson, 245 Clinton Road	802
Blanks	3,254

Two Years

Vote for One

Benjamin A. Trustman, 161 Clinton Road	904
Blanks	332

One Year

Vote for One

Robert S. Wayland, 238 Clark Road	874
Blanks	362

PRECINCT 9

Three Years

Vote for Nine

Samuel G. Atkinson, 38 Heath Hill	1,390
Hermann F. Clarke, 420 Warren Street	1,273
Charles K. Cobb, 15 Goddard Avenue	1,232
Francis R. Donohue, 59 Eliot Crescent.....	751
George Peabody Gardner, 135 Warren Street	1,247
Thomas B. Hartigan, 647 Chestnut Hill Avenue	907
John Healy, 813 Heath Street	922
Francis M. Manley, 797 Boylston Street	1,138
Roger Manning, 209 Middlesex Road	1,185
Henry W. Minot, 85 Sears Road	1,199
Philip S. Sears, 260 Heath Street	1,283
Horace H. Soule, 371 Walnut Street	693
Joseph Warren, Jr., 300 Dudley Street	1,364
Blanks	6,656

March 6, 1940.

We, the undersigned, hereby certify that we have canvassed the returns as made from each of the nine precincts with the above results and certify them to be correct.

HAROLD WILLIAMS,
THOMAS R. DALEY,
BRIDIE P. CASEY,
ARTHUR J. SHINNERS,

Registrars of Voters.

A True Record,
Attest:

ARTHUR J. SHINNERS,
Town Clerk.

All ballots, total tally sheets and all other records pertaining to the election have been preserved by the Town Clerk during the time required by law.

The voting machines used in Precinct 6 were properly sealed and the record preserved during the legal period.

The persons declared elected town officers were notified as required by the General Laws and the persons elected Town Meeting Members were notified as required by Chapter 36, Acts of 1921.

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

The result of the count of the votes cast at the Town election was forwarded to the Secretary of the Commonwealth.

In accordance with Chapter 51, Section 61, the return of registered voters at the close of registration on February 21 was forwarded to the Secretary of the Commonwealth.

In accordance with Chapter 54, Section 132, as amended by the acts of 1921, the total number of voters checked on the voting lists in each precinct was forwarded to the Secretary of the Commonwealth.

In connection with the work of the Department of Corporations and Taxation, a list of the Town officials was forwarded to Theodore N. Waddell, Director of Accounts.

ARTHUR J. SHINNERS,

Town Clerk.

Commonwealth of Massachusetts

Norfolk, ss.

Then personally appeared the persons below named, and were sworn to the faithful discharge of the duties of their office, at the dates set against their names or signified in writing their acceptance of the office to which they had been elected or appointed, viz:

1940

Mar. 19	*Erland F. Fish	Moderator
Mar. 11	†Arthur J. Shinnars	Town Clerk (3 yrs.)
Mar. 6	*Edward Dane	Selectman (3 yrs.)
Mar. 6	*Daniel G. Rollins	Selectman (3 yrs.)
Mar. 8	*George E. Hills	School Committee (3 yrs.)
Mar. 19	*Edward H. McGrath, Jr.	School Committee (3 yrs.)
Mar. 8	*Viola R. Pinanski	School Committee (3 yrs.)
Mar. 6	*James H. Henderson (special oath)	Assessor (3 yrs.)
Mar. 6	*Timothy J. Burke	Member of Water Board (3 yrs.)
Mar. 11	*Emma G. Cummings	Committee on Planting Trees
Mar. 25	*Ernest B. Dane	Committee on Planting Trees
Mar. 11	*Theodore Lyman	Committee on Planting Trees
Mar. 6	*Robert M. Boehner	Constable
Mar. 12	†Andrew C. Bruce	Constable
Mar. 6	*Edward R. Fahey	Constable
Mar. 6	*Charles L. Hapgood	Constable
Mar. 6	*Edward T. Sullivan	Constable
Mar. 27	*Bridie P. Casey	Registrar of Voters (3 yrs)
Mar. 20	†Willard E. Ward	Sealer of Weights and Measures
Mar. 28	*Selden R. Allen	Inspector of Petroleum
Mar. 26	*G. Leroy Luee	Chemist
Mar. 26	*William F. Coughlin	Deputy Sealer of Weights and Measures
Apr. 1	†Dr. Charles W. Delano	Inspector of Animals
Apr. 1	*Daniel G. Lacey	Supt. of Street and Sewers
Mar. 19	Henry R. Shepley	Trustee, Walnut Hills Cemetery (3 yrs.)
Mar. 7	Henry Ware	Trustee, Walnut Hills Cemetery (3 yrs.)
Mar. 8	Albert F. Bigelow	Trustee Public Library (3 yrs.)
Mar. 8	Hermann F. Clarke	Trustee Public Library (3 yrs.)
Mar. 9	Reginald Fitz	Trustee Public Library (3 yrs.)
Mar. 7	Carleton S. Francis	Trustee Public Library (3 yrs.)
Mar. 7	Francis J. Oakes, Jr.	Park Commissioner (3 yrs.)
Mar. 7	Gorham Dana	Planning Board (5 yrs.)
Mar. 7	Leon H. Zach	Planning Board (4 yrs.)
Mar. 9	Carleton Hunneman	Planning Board (3 yrs.)
Mar. 19	William B. Coffin	Planning Board (2 yrs.)
Mar. 7	Henry Ware	Planning Board (1 yr.)

*Sworn to office by Arthur J. Shinnars, Town Clerk

†Sworn to office by Matthew S. McNeilly, Justice of the Peace

†Sworn to office by Helen A. Fowlie, Assistant Town Clerk

ANNUAL MEETING, MARCH 19, 1940

Pursuant to the warrant of the Selectmen served according to law upon the inhabitants of the town of Brookline by a constable of said town and written notices sent by mail by the Town Clerk at least seven days before the day of meeting to the town-meeting members elected and qualified to act in town meetings in Brookline under the provision of Chapter 36, Special Acts of 1921, accepted by the town of Brookline, March 1, 1921, the town-meeting members so qualified met at the Town Hall in said Town on Tuesday, the nineteenth day of March, 1940 at half past seven in the evening.

Lists of the duly qualified town-meeting members were used at the entrances to the meeting place and were in charge of Thomas R. Daley, Thomas B. McCaffery, Thomas H. Finan and John J. Fahey, tellers, who were sworn to the faithful discharge of their duties. The lists contained the names of two hundred sixty-two (262) town-meeting members qualified to participate in and vote in town meetings in Brookline; two hundred forty (240) being the town-meeting members elected from the nine precincts and twenty-two (22) town-meeting members at large.

No town-meeting member was allowed within the rail until his name had been found on the list and checked.

At thirty-two minutes after seven o'clock the tellers reported that one hundred fifty-one (151) names of town-meeting members had been checked, or more than one-half of all the town-meeting members qualified, and the Town Clerk reported that a quorum was present.

The meeting was then called to order by the Moderator, Erland F. Fish.

The meeting was opened by prayer offered by the Rev. Daniel F. Burke, Pastor of the Church of the Infant Jesus.

The Moderator then requested the town-meeting members to rise in respect to those members and former members who had died since the last Annual Town Meeting and the Clerk read the following list:

Name	Died	Town Meeting Member From To
Zabdiel B. Adams, Jr.	Sept. 14, 1939	March, 1933. . . . Sept. 1939
Robert D. Carter	Oct. 22, 1939	March, 1923. . . . Oct. 1939
Walter C. English	April 9, 1939	March, 1916. . . . March, 1939
Burton W. Neal	Aug. 30, 1939	{ March, 1916. . . . March, 1922
Philip S. Parker	May 26, 1939	{ March, 1925. . . . March, 1928
Thomas J. Ford	Mar. 8, 1940	March, 1916. . . . May, 1939
		March, 1926. . . . March, 1939

The Moderator called upon the Town Clerk to read the list of the newly elected Town Meeting Members.

They follow:

Precinct 1

George F. Hussey, 1049 Beacon Street
George Willard Smith, 200 Ivy Street
Harry Olins, 126 Amory Street
Samuel R. Payson, 48 Beech Road

Precinct 2

William E. Johnston, 47 Naples Road

Precinct 3

Joseph A. Crowley, 14 Auburn Place
William J. Ward, 39 Perry Street

Precinct 4

Neil A. Nevergelt, 26 Linden Place
Edward C. Daly, 9 Village Lane
James Joseph Ryan, 64 Linden Place
Joseph Paul Sullivan, 72 Linden Street

Precinct 5

Andrew C. Bruce, 105 Oakland Road
Robert E. Lewis, 7 Rice Street

Precinct 6

Grace F. Johnson, 205 Davis Avenue
Frederick T. O'Day, 64 Welland Road

Precinct 7

Fred A. Simmons, 85 Griggs Road
David Farnsworth, 42 Griggs Terrace
Clayton M. Skinner, 54 University Road
Walter H. Carlow, 575 Washington Street
Edward J. Goodman, Jr., 19 Westbourne Terrace
Zelia Hall Hodgkins, 12 Griggs Terrace

Precinct 8

Robert S. Wayland, 238 Clark Road
David B. Church, 279 Clark Road
John A. Andrew, Jr., 103 Clinton Road

Precinct 9

Alice G. Wellington, 79 Crafts Road

The following were appointed Tellers: John H. Moran, Timothy J. Burke, Philip G. Bowker, George P. Dike, Richard C. Floyd, Henry W. Minot, and were sworn by the Town Clerk.

First Article.—To see if the town will vote that the number of Measurers of Wood and Bark be two, to be appointed by the Selectmen.

On motion of William J. Hickey, Jr.:

Voted, That the number of Measurers of Wood and Bark be two, to be named by the Selectmen.

Second Article.—To see if the town will vote to authorize the Town Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1940, and to issue a note or notes therefor, payable within one year, and to renew any note or notes therefor, payable within one year, and to renew any note or notes that may be given for a period of less than one year in accordance with Section 17, Chapter 44, General Laws.

On motion of Edward Dane:

Voted, That the Town Treasurer, with the approval of the Selectmen, be and hereby is authorized to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1940, and to issue a note or notes therefor, payable within one year, and to renew any note or notes that may be given for a period of less than one year in accordance with Section 17, Chapter 44, General Laws.

Annual Appropriation Vote

Third Article.—To act upon the appropriations asked for or proposed in the annual town report by the selectmen or by any town officer or committee.

Voted, The following sums are hereby appropriated for the current annual expenses, for the purposes and subject to the limitations specified: a total of \$4,397,958.23.

A. (\$638,297 72)

For general expenses of Administration and [certain miscellaneous purposes, \$638,297 72 specifically appropriated as follows:

1. Selectmen	\$17,230 21	
The salaries of the Selectmen as Selectmen, members of the Board of Public Welfare, and Board of Health shall be at the rate of \$2,500 per annum for the chairman and at the rate of \$1,500 per annum for each of the other four.		
2. Auditing and Accounting	13,049 50	
3. Treasurer and Collector:		
1. Administration	32,567 54	
The Salary of the Treasurer and Collector shall be at the rate of \$7,500 per annum, provided that all fees received by him by virtue of his offices shall be paid into the town treasury for the use of the town.		
2. Interest on Temporary Loans	2,500 00	
3. Interest on Funded Debt.....	39,165 00	
4. Retirement Serial Bonds	354,500 00	
To be paid from the Treasury upon the orders of the Selectmen.		\$428,732 54

The repayment of any money borrowed in anticipation of taxes during 1940 is hereby authorized, such payments to be made upon the orders of the Selectmen, but a separate account of such borrowing and repayments shall be kept.

4. Assessors	\$19,391 67	
The salaries of the Assessors shall be at the rate of \$2,500 per annum.		
5. Legal Expenses	17,000 00	
The Selectmen are hereby authorized to employ counsel to represent the town at any hearing in which it is interested before a Committee of the General Court and to use the whole or any part of this appropriation for the purpose.		
The appropriation was carried unanimously, was so declared by the moderator, and is so recorded.		
6. Town Clerk	36,296 01	
The salary of the Town Clerk as Town Clerk and Registrar of Voters ex-officio shall be at the rate of \$4,500 per annum, provided that all fees received by him by virtue of his offices shall be paid into the town treasury for the use of the town.		
7. Planning Board	730 00	
8. Town Hall	12,060 10	
9. Heating and Lighting Plant	36,906 94	
10. Exterior Repairs of Town Buildings	22,000 00	
11. Garage	34,900 75	
To be paid from the Treasury upon the orders of the Selectmen.		\$638,297 72

B. (\$773,813 35)

For Maintaining the Public Safety, Suppression of Insect Pests and Planting and Preserving Trees, \$773,813 35 specifically appropriated as follows:

12. Police	\$330,685 28	
13. Fire	366,083 07	
The salary of the Fire Commissioner shall be at the rate of \$500 per annum.		
14. Building Department.....	17,667 00	
The salary of the Superintendent of Gas Inspection, fixed by the Board of Health, at the rate of \$300 per annum, is hereby approved.		
15. Weights and Measures	4,370 00	
16. Suppression of Insect Pests	11,660 00	
17. Planting and Preserving Trees.....	21,795 00	
To be paid from the Treasury upon the orders of the Selectmen upon the recommendations of the Committee on Planting and Preserving Trees.		
Note: This item was appropriated by unanimous vote.		
18. Wire and Lights	21,553 00	
To be paid from the Treasury upon the orders of the Selectmen.		\$773,813 35

C. (\$252,405 21)

For Health and Sanitation, \$252,405 21 specifically appropriated as follows:

19. Health	\$126,618 55	
20. Sanitation	125,786 66	
To be paid from the Treasury upon the orders of the Selectmen.		\$252,405 21

D. (\$587,240 50)

For Engineering, Construction of Sewers, Surface Water Drains, New Street Construction, Maintenance of Highways and Street Lighting, \$587,240 50 specifically appropriated as follows:

21. Engineering:		
1. Administration	\$55,500 00	
2. New Surface Water Drains	25,300 00	
3. New Sewer Construction	22,300 00	
		\$103,100 00
22. Maintenance of Highways:		
(a) Maintenance of Highways	\$307,818 00	
(b) Construction and Repair of Sidewalks	52,312 00	
(c) Maintenance of Sewers and Drains	9,712 00	
		369,842 00
23. Lighting Streets		114,298 00
To be paid from the Treasury upon the orders of the Selectmen.		\$587,240 50

E. (\$544,421 12)

For the support of the Poor and Relief of Soldiers, \$544,421 12, specifically appropriated as follows:

24. Public Welfare:		
1. Infirmary	\$10,225 00	
2. Administration, General Relief ...	12,687 79	
3. Relief, General	279,052 00	
4. Aid to Dependent Children — Ad- ministration	2,424 00	
5. Aid to Dependent Children — Aid.	52,199 00	
6. Old Age Assistance — Administration	8,509 33	
7. Old Age Assistance — Assistance .	161,239 00	
		\$526,336 12
25. Relief of Soldiers		18,085 00
To be paid from the Treasury upon the orders of the Selectmen.		\$544,421 12

F. (\$953,309 00)

For Maintaining the Public Schools, \$953,309 00 specifically appropriated as follows:

26. General Control	\$18,085 00	
27. Instructional Service	754,876 00	
28. Operation of School Plant	95,797 00	
29. Maintenance of School Plant	39,993 00	
30. Auxiliary Activities	22,720 00	
31. Fixed Charges	5,166 00	
32. Capital Outlay	6,924 00	
33. Vocational Classes	9,748 00	
To be paid from the Treasury upon the orders of the School Committee and approved by the Selectmen.		\$953,309 00

G. (\$69,556 00)

For Maintaining the Public Library and Law Library,
\$69,556 00 specifically appropriated as follows:

34. Public Library	\$69,256 00	
35. Law Library	300 00	
To be paid from the Treasury upon the orders of the Trustees of the Public Library and approved by the Selectmen.		\$69,556 00

H. (\$169,690 00)

**For Maintenance and Construction of Parks and Public
Grounds, Gymnasium and Bath House, Super-
vised Play, Fourth of July, \$169,690 00 specifically
appropriated as follows:**

36. Maintenance and Construction of Parks and Public Grounds	\$123,206 00	
To be paid from the Treasury upon the orders of the Park Commissioners and approved by the Selectmen.		
37. Gymnasium and Bath House	29,676 00	
38. Supervised Play	16,308 00	
39. Fourth of July	500 00	
To be paid from the Treasury upon the orders of the Selectmen.		\$169,690 00

I. (\$102,792 00)

**For Memorial Observances, Printing, Miscellaneous
Expenses and Contingencies and Leasing Head-
quarters American Legion and Veterans of For-
eign Wars, \$102,792 00 specifically appropriated
as follows:**

40. Memorial Observances	\$1,000 00	
41. Town Employees Retirement System....	45,700 00	
42. Printing Warrants and Reports	5,600 00	
43. Miscellaneous Expenses and Contingencies	10,000 00	
44. Reserve Funds	25,000 00	
45. Leasing Headquarters American Legion and Veterans of Foreign Wars	2,697 00	
46. Travel Outside State	1,000 00	
\$300.00 of this amount to be paid from the Treasury upon orders of the School Committee, approved by the Selectmen, and \$100.00 of this amount to be paid from the Treasury upon orders of the Water Board, approved by the Selectmen, and \$600.00 to be paid from the Treasury upon orders of the Selectmen.		
47. State, Military and Soldiers' Exemption .	\$2,795 00	
To be paid from the Treasury upon the orders of the Selectmen.		
48. Workmen's Compensation	9,000 00	
To be paid by orders of the Workmen's Compensation Agent and approved by the Board of Selectmen.		\$102,792 00

J. (\$290,214 33)**For Maintenance and Extension of Water Works,
\$290,214 33 specifically appropriated as follows:**

49. Maintenance and Extension of Water Works	\$290,214 33
The salaries of the Water Board shall be at the rate of \$750.00 each.	
To be paid from the Treasury upon the orders of the Water Board and approved by the Selectmen.	
	\$290,214 33

K. (\$16,219 00)**For Maintenance and Care of Cemeteries.**

50. Care of Cemeteries.....	\$16,219 00
Of this amount \$8,439.86 is to be taken from receipts from the sale of lots in Walnut Hills Cemetery and \$7,779.14 is to be included in the tax levy of 1940, all to be paid from the Treasury upon the orders of the Trustees of Walnut Hills Cemetery, and approved by the Selectmen.	
	\$16,219 00

L.**For State, County and Metropolitan Taxes, such sums as may be assessed.**

51. State Tax or such sum as may be assessed	\$373,810 30
51a. Elevated deficit tax or such sum as may be assessed	107,959 50
52. County Tax or such sum as may be assessed	138,938 68
53. Metropolitan Sewer Tax or such sum as may be assessed	80,899 27
54. Metropolitan Park Tax or such sum as may be assessed	69,356 60
55. Metropolitan Water Tax or such sum as may be assessed	217,505 44
To be paid from the Treasury upon the orders of the Selectmen.	

The rate of salaries fixed in this vote is fixed for the twelve months from and after April 1, 1940.

All money received by departments under any of the items in the above vote shall be paid into the Town Treasury and is not appropriated for the use of the departments receiving the same.

Whenever work is done or materials furnished by one department for another department, the cost of which is charged in the first instance to the appropriation of the former department, credit shall forthwith be given to the former department upon the books of the Accountant, upon the approval of the latter department, and the officers authorized to draw orders against the appropriations therefor.

**Voted,* That such sums are hereby appropriated as may be required for so much of the principal of the town debt as matures during the current fiscal year, including that which matures January 1, 1941, and for a year's installments on loans authorized but not issued at the beginning of the year, and on loans which may be authorized during the year.

** Note:* With reference to the vote on use of unappropriated free cash, see note under Article 39.

Fourth Article. — To see if the town will appropriate the sum of fifteen thousand eleven dollars (\$15,011) to be expended by the School Committee for sprinklers and connections to the town fire alarm system for the Runkle School.

On motion of Richard S. Bowers:

Voted, To appropriate the sum of fourteen thousand five hundred thirty dollars (\$14,530) to be expended by the School Committee for sprinklers and connections to the town fire alarm system for the Runkle School.

Fifth Article. — To see if the town will vote to appropriate the sum of two thousand dollars (\$2,000) to be expended by the School Committee for the services of a qualified landscape architect to prepare plans and supervise a Work Projects Administration project for the improvement and development of the quadrangle at the High School.

On motion of Edward Dane:

Voted, To appropriate the sum of one thousand dollars (\$1,000) to be expended by the School Committee for the services of a qualified landscape architect to prepare plans and supervise a Work Projects Administration project for the improvement and development of the quadrangle at the High School.

Sixth Article. — To see if the town will authorize the School Committee to sponsor a Works Project Administration project for the construction of an addition to the Pierce School to be used for a gymnasium and will appropriate the sum of thirty thousand three hundred fifty dollars (\$30,350) to be expended by the School Committee for materials, equipment, supplies, tools, fees and wages of a clerk of works in connection with such construction.

On motion of Dr. N. Brooks Morrison:

Voted, To authorize the School Committee to sponsor a Work Projects Administration project for the construction of an addition to the Pierce School to be used for a gymnasium and to appropriate the sum of thirty thousand three hundred fifty dollars (\$30,350) to be expended by the School Committee for materials, equipment, supplies, tools, fees and wages of a clerk of works in connection with such construction.

Voted, That ten thousand dollars (\$10,000) of the sum of thirty thousand three hundred fifty dollars (\$30,350) appropriated under the preceding vote for use in connection with the construction of the Pierce School gymnasium be taken from the unexpended balance of the appropriation made in 1937 for the central and south wings of the High School; that two thousand dollars (\$2,000) of said sum be taken from the unexpended balance of the appropriation made in 1938 for the second unit of the Edith C. Baker School; that three thousand dollars (\$3,000) of said sum be taken from the unexpended balance of the appropriation made in 1938 for equipment and furnishings for the High School wings;

that twenty-two dollars and fourteen cents (\$22.14) of said sum be taken from the appropriation made in 1936 for the first unit of the Edith C. Baker School, said amount being the unexpended balance of said appropriation; that one hundred sixty-four dollars and sixteen cents (\$164.16) of said sum be taken from the appropriation made in 1936 for grading the new Baker School grounds, said amount being the unexpended balance of said appropriation, making a total of fifteen thousand one hundred eighty-six dollars and thirty cents (\$15,186.30).

Seventh Article. — To see if the town will appropriate the sum of five thousand seven hundred dollars (\$5,700) to be expended by the School Committee for physical education equipment, furniture and furnishings for the Pierce School gymnasium proposed in the preceding article.

On motion of Dr. N. Brooks Morrison.

Voted, To appropriate the sum of five thousand seven hundred dollars (\$5,700) to be expended by the School Committee for physical education equipment, furniture and furnishings for the Pierce School gymnasium proposed in the preceding article.

Eighth Article. — To see if the town will vote to accept Section 54 of Chapter 33 of the General Laws (Ter. Ed.) as inserted by Acts of 1939, Chapter 425, Section 1, providing that persons in the service of a town shall not lose pay or vacation as the result of performing certain designated service in the organized militia or in the United States Army or Naval reserve forces.

On motion of Edward B. Richardson:

Voted, That the subject matter of this article be postponed to the next Town Meeting.

Ninth Article. — To see if the town will appropriate the sum of sixty-eight thousand one hundred fifty-eight dollars (\$68,158) for a separate fund to be expended, with the approval of the Board of Selectmen, for the purchase or hire of materials, supplies and equipment and the employment of labor for the furtherance of, or for the contribution of the town to, any unemployment relief project, in accordance with Chapter 46 of the Acts of 1939, and will authorize three thousand three hundred eighty-three dollars and fifty cents (\$3,383.50) of said sum to be expended for administration.

On motion of Daniel G. Rollins:

Voted, To appropriate the sum of sixty-eight thousand one hundred fifty-eight dollars (\$68,158) for a separate fund to be expended, with the approval of the Board of Selectmen, for the purchase or hire of materials, supplies and equipment and the employment of labor for the furtherance of, or for the contribution of the town to, any unemployment relief project, in accordance with Chapter 46 of the Acts of 1939, and will authorize three thousand three hundred eighty-three dollars and fifty cents (\$3,383.50) of said sum to be expended for administration.

This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Tenth Article. — To see if the town will appropriate the sum of seventy-seven thousand nine hundred dollars (\$77,900) to be expended, with the approval of the Board of Selectmen, for the purchase or hire of materials, supplies and equipment and the employment of labor for the furtherance of, or as the contribution of the town to, unemployment relief projects for the construction of sewers and surface water drains within the town, as authorized by Chapter 46 of the Acts of 1939.

On motion of William J. Hickey, Jr.:

Voted, To appropriate the sum of fifty-seven thousand nine hundred dollars (\$57,900) to be expended, with the approval of the Board of Selectmen, for the purchase or hire of materials, supplies and equipment and the employment of labor for the furtherance of, or as the contribution of the town to, unemployment relief projects for the construction of sewers and surface water drains within the town, as authorized by Chapter 46 of the Acts of 1939.

This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Eleventh Article. — To see if the town will appropriate the sum of twenty-five hundred dollars (\$2,500) for the purpose of providing proper facilities for public entertainment at the time of the holding of the national convention of the American Legion in Boston during the current year and of paying expenses incidental to such entertainment, said sum to be expended under the direction of the Selectmen.

On motion of Daniel G. Rollins:

Voted, To appropriate the sum of twenty-five hundred dollars (\$2,500) for the purpose of providing proper facilities for public entertainment at the time of the holding of the national convention of the American Legion in Boston during the current year and of paying expenses incidental to such entertainment, said sum to be expended under the direction of the Selectmen.

Twelfth Article. — To accept and allow Somerset Road from Welland Road to Blake Road as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

On motion of William J. Hickey, Jr.:

Voted, To accept and allow Somerset Road from Welland Road to Blake Road as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

The laying out was reported in print by the Selectmen as below:

Laying Out of Somerset Road

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out under the provisions of law authorizing the assessment of betterments a street *substantially on the line of a private way known as Somerset Road* from Welland Road to Blake Road, such notice requiring all persons interested to appear before us at our room in the Town Hall, on Tuesday, December 26th, 1939, at 4:15 o'clock p.m., and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hearing, upon Homer T. Brown, Trustee of the Brown Trust, being all the parties known to us from whom land may be taken or who may be interested in the subject-matter, and gave notice to them, and all other persons and corporations, if any, who may be interested in the subject-matter whose names are not known to us, by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice, we met at the time and place appointed for the hearing, and heard the remarks and objections of all persons, if any, who desired to be heard, and having viewed and examined the route of the streets as hereinafter described, we do adjudge that common convenience and necessity require that the said street should be laid out under the provisions of law authorizing the assessment of betterments as a town way and it is hereby so laid out.

Description of Somerset Road

Beginning at a point on the westerly side line of Welland Road, said point being situated 168.90 feet southerly from the southerly end of the curve forming the southwesterly junction of Welland Road and Gardner Road.

Thence running southerly and southwesterly by a curve to the right having a radius of 25.00 feet for a distance of 31.98 feet.

Thence running southwesterly by a straight line for a distance of 40.00 feet.

Thence running southwesterly by a curve to the left having a radius of 310.68 feet for a distance of 210.98 feet.

Thence running southwesterly by a straight line for a distance of 470.92 feet.

Thence running westerly and northwesterly by a curve to the right having a radius of 15.00 feet for a distance of 38.11 feet to a point on the easterly side line of Blake Road as accepted by the town March 22, 1927.

Thence running southerly by the above mentioned easterly side line of Blake Road for a distance of 23.51 feet.

Thence running southeasterly by the above mentioned Blake Road for a distance of 54.09 feet.

Thence running northeasterly by a straight line for a distance of 500.06 feet.

The last described line is parallel with and 40.00 feet distant southeasterly from the line previously described as having a length of 470.92 feet.

Thence running northeasterly and easterly by a curve to the right having a radius of 270.68 feet for a distance of 208.47 feet.

The last described line is parallel with and 40.00 feet distant southeasterly from the line previously described as having a length of 210.98 feet.

Thence running easterly and southeasterly by a curve to the right having a radius of 20.00 feet for a distance of 34.18 feet to a point on the westerly side line of Welland Road.

Thence running northerly by the said westerly side line of Welland Road for a distance of 86.18 feet to the point of beginning.

For a further identification of this description and location reference is hereby made to a plan and profile made by Henry A. Varney, Town Engineer, dated December 4, 1939, approved by us, verified by our signatures, and adopted as a part of this record. The said street is to be constructed in accordance with said plan and profile.

The foregoing description has been compared with the plan and is correct.

HENRY A. VARNEY,
Town Engineer.

January 2, 1940.

Schedule showing areas expected to receive benefits and estimates of betterments to be assessed, shown on plan by Henry A. Varney, Town Engineer, dated December 4, 1939.

Description: All the land abutting on Somerset Road within one hundred feet of the street.

Owner	Block	Lot	Frontage	Area Sq. Ft.	Expected Better- ments to Be Assessed
Homer T. Brown, Trustee of the Brown Trust	205A	Part of 2	39.00	6,512	\$446 09
Homer T. Brown, Trustee of the Brown Trust	205A	3	65.00	7,700	527 47
June Wentworth	205A	4	70.00	7,865	538 77
Homer T. Brown, Trustee of the Brown Trust	205A	5	70.00	7,000	479 51
Anna E. Harris	205A	6	70.00	7,000	479 51
Homer T. Brown, Trustee of the Brown Trust	205A	7	70.00	6,810	466 50
Homer T. Brown, Trustee of the Brown Trust	205A	Part of 7A	85.00	4,590	314 42
Homer T. Brown, Trustee of the Brown Trust	205A	Part of 8	37.17	465	31 85
Homer T. Brown, Trustee of the Brown Trust	205	8	72.33	7,349	503 42
Homer T. Brown, Trustee of the Brown Trust	205	9	71.00	7,100	486 37
Homer T. Brown, Trustee of the Brown Trust	205	10	71.00	7,100	486 37
Homer T. Brown, Trustee of the Brown Trust	205	10A	71.00	7,100	486 37
Homer T. Brown, Trustee of the Brown Trust	205	11	71.00	7,100	486 37
Homer T. Brown, Trustee of the Brown Trust	205	11A	71.00	7,100	486 37
Homer T. Brown, Trustee of the Brown Trust	205	Part of 12	71.00	6,975	477 80
Homer T. Brown, Trustee of the Brown Trust	205	Part of 13	101.00	6,690	458 28
Elizabeth M. Henderson	205	Part of 14	28.00	650	44 53

The estimated cost of constructing the street is \$7,200.

The said street so laid out is hereby reported to the town for acceptance, and when so accepted, allowed, and recorded, is to be called Somerset Road.

The said plan, profile, and this record are this day filed by us in the office of the Town Clerk.

SAMUEL F. BLANCHARD,
WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,

Selectmen of Brookline.

Brookline, January 2, 1940.

Received and filed with plan and profile as stated.

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., January 2, 1940.

Thirteenth Article. — To accept and allow Plowgate Road from West Roxbury Parkway to South Street as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

On motion of Richard S. Bowers:

Voted, To accept and allow Plowgate Road from West Roxbury Parkway to South Street as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

The laying out was reported in print by the Selectmen as below:

Laying out of Plowgate Road

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out under the provisions of law authorizing the assessment of betterments a street *substantially on the line of a private way known as* Plowgate Road from West Roxbury Parkway to South Street, such notice requiring all persons interested to appear before us at our room in the Town Hall, on Tuesday, December 26, 1939, at 4:15 o'clock p.m., and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hearing, upon John E. F. Magee, being all the parties known to us from whom land may be taken or who may be interested in the subject-matter, and gave notice to them, and all other persons and corporations, if any, who may be interested in the subject-matter whose names are not known to us, by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice, we met at the time and place appointed for the hearing, and heard the remarks and objections of all persons, if any, who desired to be heard, and having viewed and examined the route of the street as hereinafter described, we do adjudge that common convenience and necessity require that the said street should be laid out under the provisions of law authorizing the assessment of betterments as a town way and it is hereby so laid out.

Beginning at a point on the southwesterly side line of West Roxbury Parkway, said point being situated 549.33 feet southeasterly from the intersection of the southeasterly side line of Grove Street with the southwesterly side line of the West Roxbury Parkway.

Thence running southerly and southwesterly by a curve to the right having a radius of 25.00 feet for a distance of 45.02 feet.

Thence running westerly by a curve to the right having a radius of 400.00 feet for a distance of 104.39 feet.

Thence running westerly by a straight line for a distance of 351.33 feet.

Thence running westerly and northwesterly by a curve to the right having a radius of 25.00 feet for a distance of 40.10 feet.

Thence running westerly by a straight line for a distance of 4.00 feet to a point on the easterly side line of South Street.

Thence running southerly by the said easterly side line of South Street for a distance of 100.05 feet.

Thence running easterly by a straight line for a distance of 4.00 feet.

Thence running northeasterly and easterly by a curve to the right having a radius of 25.00 feet for a distance of 38.44 feet.

Thence running easterly by a straight line for a distance of 354.64 feet.

The last described line is parallel with and 50.00 feet distant southerly from the line previously described as having a length of 351.33 feet.

Thence running easterly and northeasterly by a curve to the left having a radius of 450.00 feet for a distance of 140.36 feet.

Thence running easterly and southeasterly by a curve to the right having a radius of 25.00 feet for a distance of 34.35 feet to a point on the southwesterly side line of the West Roxbury Parkway.

Thence running northwesterly by the said southwesterly side line of the West Roxbury Parkway for a distance of 101.84 feet to the point of beginning.

For a further identification of this description and location reference is hereby made to a plan and profile made by Henry A. Varney, Town Engineer, dated December 11, 1939, approved by us, verified by our signatures, and adopted as a part of this record. The said street is to be constructed in accordance with said plan and profile.

The foregoing description has been compared with the plan and is correct.

HENRY A. VARNEY,
Town Engineer.

January 8, 1940.

Schedule showing areas expected to receive benefits and estimates of betterments to be assessed, shown on plan by Henry A. Varney, Town Engineer, dated December 11, 1939.

Description: All the land abutting on Plowgate Road within one hundred feet of the street.

Owner	Block	Lot	Frontage	Area Sq. Ft.	Expected Better- ments To Be Assessed
		Part of			
John E. F. Magee	375B	8	63.54	4,030	\$317 34
John E. F. Magee	375B	7	62.00	6,850	539 40
John E. F. Magee	375B	6	67.14	7,100	559 09
John E. F. Magee	375B	5	67.00	6,700	527 59
John E. F. Magee	375B	4	67.00	6,700	527 59
John E. F. Magee	375B	3	67.00	6,700	527 59
John E. F. Magee	375B	2	67.00	6,700	527 59
		Part of			
John E. F. Magee	375B	1	70.72	3,820	300 80
		Part of			
John E. F. Magee	375A	7	93.77	3,850	303 16
John E. F. Magee	375A	8	65.00	6,335	498 85
John E. F. Magee	375A	9	65.00	6,500	511 84
John E. F. Magee	375A	10	65.00	6,500	511 84
John E. F. Magee	375A	11	65.00	6,500	511 84
John E. F. Magee	375A	12	65.00	6,500	511 84
		Part of			
John E. F. Magee	375A	13	79.51	4,110	323 64

The estimated cost of constructing the street is \$7,000.

The said street so laid out is hereby reported to the town for acceptance, and when so accepted, allowed, and recorded, is to be called Plowgate Road.

The said plan, profile, and this record are this day filed by us in the office of the Town Clerk.

SAMUEL F. BLANCHARD,
THOMAS J. BRADY,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,
Selectmen of Brookline.

Brookline, January 8, 1940.

Received and filed with plan and profile as stated,

ARTHUR J. SHINERS,
Town Clerk.

Brookline, Mass., January 8, 1940.

Fourteenth Article. — To accept and allow Puddingstone Road from West Roxbury Parkway to South Street as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

On motion of Edward Dane:

Voted, To accept and allow Puddingstone Road from West Roxbury Parkway to South Street as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting and to authorize the Selectmen to take land therefor, and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

The laying out was reported in print by the selectmen as below:

Laying Out of Puddingstone Road

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out under the provisions of law authorizing the assessment of betterments a street *substantially on the line of a private way known as* Puddingstone Road from West Roxbury Parkway to South Street such notice requiring all persons interested to appear before us at our room in the Town Hall, on Tuesday, December 26, 1939, at 4.15 o'clock, p.m., and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hearing, upon

John E. F. Magee

being all the parties known to us from whom land may be taken or who may be interested in the subject matter, and gave notice to them, and all other persons and corporations, if any, who may be interested in the subject-matter whose names are not known to us, by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice, we met at the time and place appointed for the hearing, and heard the remarks and objections of all persons, if any, who desired to be heard, and having viewed and examined the route of the street as hereinafter described, we do adjudge that common convenience and necessity require that the said street should be laid out under the provisions of law authorizing the assessment of betterments as a town way and it is hereby so laid out.

Description of Puddingstone Road

Beginning at a point on the southwesterly side line of the West Roxbury Parkway, said point being situated 278.71 feet southeasterly from the intersection of the southeasterly side line of Grove Street with the southwesterly side line of the West Roxbury Parkway.

Thence running southeasterly by the said southwesterly side line of the West Roxbury Parkway for a distance of 103.69 feet.

Thence running northwesterly and westerly by a curve to the left having a radius of 25.00 feet for a distance of 33.19 feet.

Thence running westerly by a curve to the right having a radius of 450.00 feet for a distance of 99.08 feet.

Thence running westerly by a straight line for a distance of 262.64 feet.

Thence running southwesterly and southerly by a curve to the left having a radius of 25.00 feet for a distance of 38.44 feet.

Thence running westerly by a straight line for a distance of 4.00 feet to a point on the easterly side line of South Street.

Thence running northerly by said easterly side line of South Street for a distance of 22.03 feet.

Thence running easterly by a straight line for a distance of 4.00 feet.

Thence running northerly by a curve to the right having a radius of 375.00 feet for a distance of 84.63 feet.

Thence running southerly and southeasterly by a curve to the left having a radius of 25.00 feet for a distance of 45.74 feet.

Thence running easterly by a straight line for a distance of 250.45 feet.

The last described line is parallel with and 50.00 feet distance northerly from the line previously described as having a length of 262.64 feet.

Thence running northeasterly by a curve to the left having a radius of 400.00 feet for a distance of 61.37 feet.

The last described line is parallel with and 50.00 feet distant northerly from the line previously described as having a length of 99.08 feet.

Thence running northeasterly by a curve to the left having a radius of 25.00 feet for a distance of 47.02 feet to the point of beginning.

For a further identification of this description and location reference is hereby made to a plan and profile made by Henry A. Varney, Town Engineer, dated December 11, 1939, approved by us, verified by our signatures, and adopted as a part of this record. The said street is to be constructed in accordance with said plan and profile.

The foregoing description has been compared with the plans and is correct.

HENRY A. VARNEY,
Town Engineer.

January 8, 1940.

Schedule showing areas expected to receive benefits and estimates of betterments to be assessed, shown on plan by Henry A. Varney, Town Engineer, dated December 11, 1939.

Description: All the land abutting on Puddingstone Road within 100 feet of the street.

Owner	Block	Lot	Frontage	Area Sq. Ft.	Expected Better- ments To Be Assessed
		Part of			
John E. F. Magee	375A	6	63.70	4,304	\$402 52
John E. F. Magee	375A	5	65.12	6,500	607 90
John E. F. Magee	375A	4	65.00	6,500	607 90
John E. F. Magee	375A	3	65.00	6,500	607 90
John E. F. Magee	375A	2	65.00	6,500	607 90
		Part of			
John E. F. Magee	375A	1	73.73	3,955	369 89
		Part of			
John E. F. Magee	375A	2	84.88	3,505	327 80
John E. F. Magee	375A	3	65.00	6,350	593 87
John E. F. Magee	375A	4	65.00	6,338	592 75
John E. F. Magee	375A	5	65.00	5,226	488 75
		Part of			
John E. F. Magee	375A	6	78.32	3,131	292 82

The estimated cost of constructing the street is \$5,500.

The said street so laid out is hereby reported to the town for acceptance, and when so accepted, allowed, and recorded, is to be called Puddingstone Road.

The said plan, profile, and this record as this day filed by us in the office of the Town Clerk.

SAMUEL F. BLANCHARD,
THOMAS J. BRADY,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,

Selectmen of Brookline.

Brookline, January 8, 1940.

Received and filed with plan and profile as stated.

ARTHUR J. SHINNERS,

Town Clerk.

Brookline, Mass., January 8, 1940.

Fifteenth Article. — To accept and allow a main drain and common sewer in a private way known as Garardus Avenue from Dale Street to Goddard Avenue as laid out by the Selectmen and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

On motion of Edward Dane:

Voted, To accept and allow a main drain and common sewer in a private way known as Garardus Avenue from Dale Street to Goddard Avenue as laid out by the Selectmen and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined:

The laying out was reported in print by the Selectmen as below:

Main Drain and Common Sewer

Right of Way

In Garadus Avenue from Dale Street to Goddard Avenue

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out a main drain and common sewer in Garadus Avenue from Dale Street to Goddard Avenue, such notice requiring all persons interested to appear before us at our room in the Town Hall, on Tuesday, the twenty-sixth day of December, 1939, at 4.15 o'clock p.m., and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hearing, upon

John H. Sullivan and Daniel McGuire

Aileen V. Lowe

Francis X. Love, tax title

Annie Murphy

Annie M. Murphy

Catherine F. Carney

Trustees of Boston University

David J. Tarrant

Isabel Anderson

Annie Lally

Nicholas J. Larkin

Mary G. McManus, *et al.*

Richard L. Courtenay

Sherman L. Whipple, Jr., *et al.*

Louise E. Palmer

Margaret Lally

Sarah J. Noonan

Ellen Kennedy Estate

being all the parties known to us from whom land may be taken or who may be interested in the subject-matter, and also gave notice to them and all persons and corporation, if any, who may be interested in the subject-matter, whose names are not known to us, by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice we met at the time and place appointed for the hearing, and after hearing the parties and their remarks and objections, and having viewed and examined the route of the said main drain and common sewer as hereinafter described, we do hereby adjudge that public convenience and public health and necessity require that the said main drain and common sewer should be laid out and it is hereby so laid out. The land in which the said main drain and common sewer are laid out is described as follows:

Beginning at a point on the southeasterly side line of a private way known as Dale Street, said point being situated 105.71 feet northeasterly from the easterly side line of Clyde Street.

Thence running northeasterly by the said southeasterly side line of Dale Street for a distance of 40.00 feet.

Thence running southeasterly by the northeasterly side line of a private way known as Garadus Avenue for a distance of 1024.97 feet to a point on the northwesterly side line of Goddard Avenue.

Thence running southwesterly by the said northwesterly side line of Goddard Avenue for a distance of 40.03 feet.

Thence running northwesterly by the southwesterly side line of Garadus Avenue for a distance of 1025.02 feet to the point of beginning.

The last described line is parallel with and 40.00 feet distant south-westerly from the line previously described as having a length of 1024.91 feet.

For a further identification of this description and location reference is hereby made to a "Plan of location for main drain and common sewer in Garadus Avenue from Dale Street through Garadus Avenue to Goddard Avenue," by Henry A. Varney, Town Engineer, dated December 11, 1939, approved by us, verified by our signatures and adopted as a part of this record.

The above described Right of Way is intended to follow the location of Garadus Avenue as shown on plan by William O. Badger, dated May, 1893.

The foregoing description has been compared with the plan and is correct.

HENRY A. VARNEY,
Town Engineer.

Having laid out the said main drain or common sewer as aforesaid, the said plan and record are this day filed by us in the office of the Town Clerk and reported to the town for acceptance.

SAMUEL F. BLANCHARD,
WILLIAM J. HICKEY, JR.,
THOMAS J. BRADY,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,
Selectmen of Brookline.

Brookline, January 2, 1940.

Received and filed with plan as stated.

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, January 2, 1940.

Sixteenth Article. — To accept and allow Intervale Road from West Roxbury Parkway to South Street as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

On motion of Daniel G. Rollins:

Voted, To accept and allow Intervale Road from West Roxbury Parkway to South Street as laid out by the Selectmen under the provisions of law authorizing the assessment of betterments and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

The laying out was reported in print by the Selectmen as below:

Laying Out of Intervale Road

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out under the provisions of law authorizing the assessment of betterments a street *substantially on the line of a private way known*

as Intervale Road from South Street to West Roxbury Parkway such notice requiring all persons interested to appear before us at our room in the Town Hall, on Monday, February 5, 1940, at 4.00 o'clock p.m., and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hearing, upon

Frances A. Coughlan

F. Gordon Coughlan

being all the parties known to us from whom land may be taken or who may be interested in the subject-matter, and gave notice to them, and all other persons and corporations, if any, who may be interested in the subject-matter whose names are not known to us, by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice, we met at the time and place appointed for the hearing, and heard the remarks and objections of all persons, if any, who desired to be heard, and having viewed and examined the route of the street as hereinafter described, we do adjudge that common convenience and necessity require that the said street should be laid out under the provisions of law authorizing the assessment of betterments as a town way and it is hereby so laid out.

Description of Intervale Road

Beginning at a point on the southwesterly side line of the West Roxbury Parkway, said point being situated 330.08 feet southeasterly from the southeasterly end of the curve forming the southerly junction of the West Roxbury Parkway with Ogden Road.

Thence running southeasterly by said southwesterly side line of the West Roxbury Parkway for a distance of 100.00 feet.

Thence running westerly by a curve to the left having a radius of 25.00 feet for a distance of 39.27 feet.

Thence running southwesterly by a straight line for a distance of 6.19 feet.

Thence running southwesterly by a curve to the right having a radius of 365.00 feet for a distance of 108.30 feet.

Thence running southwesterly by a straight line for a distance of 108.65 feet.

Thence running southwesterly by a curve to the left having a radius of 260.00 feet for a distance of 97.56 feet.

Thence running southwesterly by a straight line for a distance of 167.14 feet.

Thence running southwesterly by a curve to the right having a radius of 185.76 feet for a distance of 166.75 feet.

Thence running westerly by a straight line for a distance of 133.00 feet.

Thence running northwesterly by a curve to the right having a radius of 310.00 feet for a distance of 174.08 feet.

Thence running northwesterly by a straight line for a distance of 30.26 feet.

Thence running westerly and southwesterly by a curve to the left having a radius of 20.00 feet for a distance of 49.90 feet to a point on the easterly side line of South Street.

Thence running northerly by the said easterly side line of South Street for a distance of 160.16 feet.

Thence running southeasterly by a curve to the left having a radius of 60.00 feet for a distance of 47.00 feet.

Thence running southeasterly by a straight line for a distance of 122.00 feet.

Thence running southeasterly by a curve to the left having a radius of 260.00 feet for a distance of 146.00 feet.

The last described line is parallel with and 50.00 feet distant north-easterly from the line previously described as having a length of 174.08 feet.

Thence running easterly by a straight line for a distance of 133.00 feet.

Thence running northeasterly by a curve to the left having a radius of 135.76 feet for a distance of 121.86 feet.

Thence running northeasterly by a straight line for a distance of 167.14 feet.

Thence running northeasterly by a curve to the right having a radius of 310.00 feet for a distance of 116.34 feet.

Thence running northeasterly by a straight line for a distance of 108.65 feet.

Thence running northeasterly by a curve to the left having a radius of 315.00 feet for a distance of 93.46 feet.

Thence running northeasterly by a straight line for a distance of 6.19 feet.

The last described line is parallel with and 100.00 feet northwesterly from the line previously described as having a length of 6.19 feet.

Thence running northerly and northwesterly by a curve to the left having a radius of 25.00 feet for a distance of 39.27 feet to the point of beginning.

For a further identification of this description and location reference is hereby made to a plan and profile made by Henry A. Varney, Town Engineer, dated December 11, 1939, approved by us, verified by our signatures, and adopted as a part of this record. The said street is to be constructed in accordance with said plan and profile.

The foregoing description has been compared with the plan and is correct.

HENRY A. VARNEY,
Town Engineer.

February 5, 1940.

Schedule showing areas expected to receive benefits and estimates of betterments to be assessed, shown on plan by Henry A. Varney, Town Engineer, dated December 11, 1939.

Description: All the land abutting on Intervale Road within 100 feet of the street.

Owner	Block	Lot	Frontage	Area Sq. Ft.	Expected Betterments To Be Assessed
		Part of			
Frances A. Coughlan	375E	4	94.28	4,938	\$1,296 26
		Part of			
Frances A. Coughlan	375E	5	92.52	4,058	1,065 25
		Part of			
Frances A. Coughlan	375D	4	82.29	4,272	1,121 43
Frances A. Coughlan	375D	5	89.72	8,900	2,336 31
Frances A. Coughlan	375C	6	163.09	12,800	3,360 09
Frances A. Coughlan	375C	7	85.00	10,000	2,625 07
Frances A. Coughlan	375C	8	123.00	8,400	2,205 06
F. Gordon Coughlan	375C	9	70.00	7,000	1,837 55
F. Gordon Coughlan	375C	10	70.00	7,000	1,837 55
		Part of			
F. Gordon Coughlan	375C	11	63.50	4,240	1,113 03
		Part of			
Frances A. Coughlan	375F	1	94.12	5,200	1,365 04
Frances A. Coughlan	375F	2	85.32	9,200	2,415 07
Frances A. Coughlan	375F	3	87.00	9,300	2,441 32
Frances A. Coughlan	375F	4	93.42	9,250	2,428 19
Frances A. Coughlan	375F	5	70.25	8,600	2,257 56
Frances A. Coughlan	375F	6	97.00	8,800	2,310 06
Frances A. Coughlan	375F	7	97.00	9,700	2,546 32
Frances A. Coughlan	375F	8-9	104.08	9,000	2,362 56
		Part of			
F. Gordon Coughlan	375F	10	122.21	4,100	1,076 28

The estimated cost of constructing the street is \$38,000.

The said street so laid out is hereby reported to the town for acceptance, and when so accepted, allowed, and recorded, is to be called Intervale Road.

The said plan, profile, and this record are this day filed by us in the office of the Town Clerk.

SAMUEL F. BLANCHARD,
THOMAS J. BRADY,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,

Selectmen of Brookline.

Brookline, February 5, 1940.

Received and filed with plan and profile as stated.

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., February 5, 1940.

Seventeenth Article. — To accept and allow a main drain and common sewer from the West Roxbury Parkway near the Brookline-Boston Line through lands of David and Ruth Zide, George H. Torney and Frances A. Coughlan to Rockledge Road, as laid out by the Selectmen and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

On motion of Daniel G. Rollins:

Voted, To accept and allow a main drain and common sewer from the West Roxbury Parkway near the Brookline-Boston Line through lands of David and Ruth Zide, George H. Torney and Frances A. Coughlan to Rockledge Road, as laid out by the Selectmen and reported to the town at this meeting, and to authorize the Selectmen to take land therefor and to make entry for the purpose of construction before all claims for damages are adjusted or determined.

The laying out was reported in print by the Selectmen as below:

**Main Drain and Common Sewer
Right of Way**

Through Private Lands from West Roxbury Parkway to Rockledge Road

We, the undersigned, Selectmen of Brookline, gave written notice of our intention to lay out a main drain and common sewer through private lands from West Roxbury Parkway to Rockledge Road, such notice requiring all persons interested to appear before us at our room in the Town Hall, Brookline, on Monday, February 5, 1940, at 4.05 o'clock, and caused such notice to be actually served according to law by a constable of this town at least seven days before the day so appointed for the hearing, upon:

David and Ruth Zide
George H. Torney
Frances A. Coughlan

being all the parties known to us from whom land may be taken or who may be interested in the subject-matter and also gave notice to them and all persons and corporations, if any, who may be interested in the subject-matter, whose names are not known to us by posting up true and attested copies of such notice in three public places in the town seven days at least before the day appointed for the hearing.

Pursuant to such notice we met at the time and place appointed for the hearing and after hearing the parties and their remarks and objections and having viewed and examined the route of the said main drain and common sewer as hereinafter described we do hereby adjudge that public convenience and public health and necessity require that the said main drain and common sewer should be laid out and it is hereby so laid out. The land in which the said main drain and common sewer are laid out is described as follows:

Beginning at a point on the southwesterly side line of the West Roxbury Parkway, said point being situated 226.37 feet northwesterly from the intersection of the boundary line between Brookline and Boston with the said southwesterly side line of the West Roxbury Parkway.

Thence running southwesterly by a straight line radial with the said southwesterly side line of the West Roxbury Parkway for a distance of 245.00 feet.

Thence running northwesterly by a curve concentric with the above mentioned southwesterly side line of the West Roxbury Parkway for a distance of 66.81 feet.

Thence continuing northwesterly by a curve to the left having a radius of 8,916.21 feet for a distance of 368.91 feet, said curve being tangent to the last described line.

Thence continuing northwesterly by a curve to the left having a radius of 768.91 feet for a distance of 215.43 feet, said curve being tangent to the last described curved line.

Thence continuing northwesterly by a straight line for a distance of 40 feet. This line is tangent to the last mentioned curved line.

Thence deflecting 90; to the left and running southwesterly by a straight line for a distance of 244.50 feet.

Thence deflecting to the right $94^{\circ} 25' 20''$ and running northwesterly by a straight line for a distance of 234.15 feet.

Thence continuing northwesterly by a curve to the left having a radius of 519.00 feet for a distance of 150.54 feet; said curve is tangent to the last described straight line.

Thence continuing northwesterly by a straight line tangent to the last described curve for a distance of 28.66 feet and taking a parallel width of seven and one-half ($7\frac{1}{2}$) feet on both sides of the above described lines.

For a further identification of this description and location reference is hereby made to a "Plan of Location for Main Drain and Common Sewer through land of Zide, Torney, and Coughlan from West Roxbury Parkway to Rockledge Road," by Henry A. Varney, Town Engineer, dated January 20, 1940, approved by us, verified by our signatures and adopted as a part of this record.

The foregoing description has been compared with the plan and is correct.

HENRY A. VARNEY,
Town Engineer.

Having laid out the said main drain and common sewer as aforesaid, the said plan and record are this day filed by us in the office of the Town Clerk and reported to the town for acceptance.

SAMUEL F. BLANCHARD,
THOMAS J. BRADY,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,
Selectmen of Brookline.

Brookline, February 5, 1940.

Received and filed with plan as stated.

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, February 5, 1940.

Eighteenth Article. — To appropriate the sum of fifty-seven thousand seven hundred dollars (\$57,700) for the original construction of those public ways laid out and accepted by the town under the warrant for this town meeting including land damages and the cost of pavement and sidewalks laid at the time of said construction, and to authorize the Treasurer to borrow the whole or any part of the same.

On motion of Richard S. Bowers:

Voted, To appropriate the sum of fifty-seven thousand seven hundred dollars (\$57,700) for the original construction of those public ways laid out and accepted by the town under the Warrant for this town meeting including land damages and the cost of pavement and sidewalks laid at the time of said construction, three thousand five hundred ten dollars (\$3,510) of said sum to be taken from the proceeds of the sale of real estate by the town as provided by General Laws, Chapter 44, Section 63, and fifty-four thousand one hundred ninety dollars (\$54,190) of said sum to be raised in the 1940 tax levy.

Nineteenth Article. — To see if the town will authorize the Board of Selectmen and the Board of Park Commissioners to terminate on behalf of the town the rights of the City of Boston in the Old Brookline Reservoir and the land in which said reservoir is located.

On motion of Edward Dane,

Voted, That the Board of Selectmen and the Board of Park Commissioners be, and they hereby are, authorized to terminate on behalf of the town the rights of the City of Boston, reserved in a deed to the town, dated July 30, 1903, in the old Brookline Reservoir and the land in which reservoir is located, and, to give on behalf of the town such written notice and to take such action as may be necessary therefor.

Twentieth Article. — To see if the town will accept a bequest of three thousand dollars (\$3,000) contained in the will of the late James H. Bowditch.

On motion of Daniel G. Rollins:

Voted, To accept a bequest to the town of three thousand dollars (\$3,000) contained in the will of the late James H. Bowditch.

Twenty-first Article. — To see if the town will appropriate the sum of sixteen thousand dollars (\$16,000) to be expended under the direction of the Selectmen for certain changes in Beacon Street between Pleasant and Marion Streets for the improvement of traffic conditions.

No action was taken under this article.

Twenty-second Article. — To see if the town will accept Section 16B of Chapter 147 of the General Laws (Ter. Ed.), as inserted by Section 2 of Chapter 426 of the Acts of 1938, providing for one day off in every six for police officers.

Voted, To accept Section 16B of Chapter 147 of the General Laws (Ter. Ed.) as inserted by Section 2 of Chapter 426 of the Acts of 1938, providing for one day off in every six for

police officers. The vote was taken by count and the declaration was one hundred forty-four (144) in the affirmative, fifty-two (52) in the negative, and the amendment was declared adopted.

Twenty-third Article. — To see if the town will vote to repeal Article XI-A of the Town By-laws relating to the Planning Board.

On motion of William J. Hickey, Jr.:

Voted, To repeal Article XI-A of the Town By-laws relating to the Planning Board.

Twenty-fourth Article. — To hear and act upon the report of the Selectmen with reference to the general survey of the organization and administration of the town government now being conducted.

On motion of Richard S. Bowers:

Voted, To accept and place on file the report of the Selectmen with reference to the general survey of the organization and administration of the town government now being conducted.

Twenty-fifth Article. — To see if the town will authorize the Selectmen to report their recommendations, if any, with respect to the general survey of the town now in progress, at any town meeting to be held not later than the annual town meeting of 1941.

On motion of Edward Dane:

Voted, That the Selectmen be and they hereby are authorized to report their recommendations, if any, with respect to the general survey of the town now in progress, at any town meeting to be held not later than the Annual town meeting of 1941.

Twenth-sixth Article.—To see if the town will amend Article I, Section 2, Paragraph (a) of the Zoning By-law so that it will read as follows:

(a) The Zoning Map, prepared by Henry A. Varney, Town Engineer, dated January 19, 1940, designated Zoning Map No. 6, bearing the signatures of the Planning Board, and showing the boundaries of each district and the designation of each district by means of a numeral and letter, is declared to be a part of this by-law as amended, but it shall not affect any boundary changes voted at the annual town meeting of 1940 inconsistent with said map.

or will amend and adopt said proposed amendment.

On motion of Richard S. Bowers:

Voted, To amend Article I, Section 2, Paragraph (a) of the Zoning By-law so that it will read as follows:

(a) The Zoning Map, prepared by Henry A. Varney, Town Engineer, dated January 19, 1940, designated Zoning Map No. 6, bearing the signatures of the Planning Board, and showing the boundaries of each district, and the designation of each district by means of a numeral and letter, is declared to be a part of this by-law as amended. This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Twenty-seventh Article.—To see if the town will amend Article I, Section 2 of the Zoning By-law by adding the following new paragraph:

(c) Where a boundary line divides a lot which is in a single ownership at the effective date of the amendment of this section adopted by the town in March, 1940, and no part of which is in a district marked by the letters A, B, or C, the regulations for the less restricted portion of such lot may extend to the entire lot, provided the lot does not extend more than twenty-five feet within the boundary line of the more restricted district.

or will amend and adopt said proposed amendment.

On motion of Gorham Dana:

Voted, To amend Article I, Section 2 of the Zoning By-law by adding the following new paragraph:

(c) Where a boundary line divides a lot which is in a single ownership at the effective date of the amendment of this section adopted by the town in March, 1940, and no part of which is in a district marked by the letters A, B, or C, the regulations for the less restricted portion of such lot may extend to the entire lot, provided the lot does not extend more than twenty-five feet within the boundary line of the more restricted district.

This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Twenty-eighth Article.—To see if the town will amend Article II, Section 2, Paragraph (b) of the Zoning By-law so that it will read as follows:

(b) A garage for more than three automobiles, except that a public garage for storage only or a private garage for more than three automobiles may be allowed, provided in each case that after a public hearing, fourteen days' notice of which shall be given, the Selectmen shall rule that such use on premises or in a building or buildings located, designed and constructed as described by them in their ruling, will not be seriously detrimental to the use of other property in the district for the purposes specified in this section, and provided that the use is confined to premises or a building or buildings conforming to the description in the said ruling.

or will amend and adopt said proposed amendment.

On motion of Gorham Dana:

Voted, To amend Article II, Section 2, Paragraph (b) of the Zoning By-law so that it will read as follows:

(b) A garage for more than three automobiles, except that a public garage for storage only or a private garage for more than three automobiles may be allowed, provided in each case that after a public hearing, fourteen days' notice of which shall be given, the Selectmen shall rule that such use on premises or in a building or buildings located, designed and constructed as described by them in their ruling, will not be seriously detrimental to the use of other property in the district for the purposes permitted under

this section, and provided that the use is confined to premises or a building or buildings conforming to the description in the said ruling.

This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Twenty-ninth Article. — To see if the town will amend Article II, Section 3, Paragraphs (h) and (i) of the Zoning By-law so that they will read as follows:

(h) An accessory purpose on the same lot with and customarily incident to any of the above purposes and not detrimental to the use of other property in the district for the above purposes. An accessory purpose shall not include:

- (1) A garage for or storage of more than three automobiles,
- (2) The storage of more than one commercial automobile,
- (3) The stripping of loam except for re-use on the same property, or
- (4) Advertising signs except those pertaining to the lease, sale or use of a lot or building on which they are placed and not exceeding a total area of twelve square feet; provided that on a lot occupied by a dwelling there may be for each family housed not more than two signs with a total area of not more than two square feet pertaining to the use thereof or bearing a name and the designation of any authorized occupation and being such signs as are customary on any building used for the purposes permitted by this section.

(i) A public garage for storage only, a private garage for more than three automobiles, storage of automobiles not otherwise permitted, a telephone exchange or a transforming station, provided in each case that after a public hearing, fourteen days' notice of which shall be given, the Selectmen shall rule that such use on premises or in a building or buildings located, designed and constructed as described by them in their ruling, will not be seriously detrimental to the use of other property in the district for the purposes specified in the preceding paragraphs of this section, and provided that the use is confined to premises or a building or buildings conforming to the description in the said ruling, or will amend and adopt said proposed amendments.

On motion of Gorham Dana:

Voted, To amend Article II, Section 3, Paragraphs (h) and (i) of the Zoning By-law so that they will read as follows:

(h) An accessory purpose on the same lot with and customarily incident to any of the above purposes and not detrimental to the use of other property in the district for the above purposes. An accessory purpose shall not include:

- (1) A garage for or storage of more than three automobiles,
- (2) The storage of more than one commercial automobile,
- (3) The stripping of loam except for re-use on the same property, or
- (4) Advertising signs except those pertaining to the lease, sale or use of a lot or building on which they are placed and not exceeding a total area of twelve square feet; provided that on a lot occupied by a dwelling there may be for each family housed not more than two signs with a total area of

not more than two square feet pertaining to the use thereof or bearing a name and the designation of any authorized occupation and being such signs as are customary on any building used for the purposes permitted by this section.

(i) A public garage for storage only, a private garage for more than three automobiles, storage of automobiles not otherwise permitted, a telephone exchange or a transforming station, provided in each case that after a public hearing, fourteen days' notice of which shall be given, the Selectmen shall rule that such use on premises or in a building or buildings located, designed and constructed as described by them in their ruling, will not be seriously detrimental to the use of other property in the district for the purposes specified in the preceding paragraphs of this section, and provided that the use is confined to premises or a building or buildings conforming to the description in the said ruling. This vote was passed unanimously, was so declared by the moderator and is so recorded.

Thirtieth Article. — To see if the town will amend Article III, Section I, Paragraph (d) of the Zoning by-law so that it will read as follows:

(d) In a district marked by the letter D, the letter E, the letter F or the letter G no building shall be erected to a height in excess of forty-five feet and no building used in any part for a club, or, if in a 2D or 3D district, for residence purposes by more than one family, or for the purposes of a hotel, lodging or boarding house, or an establishment for the care of sick, aged, crippled or convalescent persons, shall be in excess of two and one-half stories. A half-story is a story which is situated next under a sloping roof, the floor area of which does not exceed two-thirds the floor area of the story immediately below it. or will amend and adopt said proposed amendment.

On motion of Gorham Dana:

Voted, To amend Article III, Section 1, Paragraph (d) of the Zoning By-law so that it will read as follows:

(d) In a district marked by the letter D, the letter E, the letter F or the letter G no building shall be erected to a height in excess of forty-five feet and no building used in any part for a club or, if in a 2D or 3D district, for residence purposes by more than one family, or for the purposes of a hotel, lodging or boarding house, or an establishment for the care of sick, aged, crippled or convalescent persons, shall be in excess of two and one-half stories. A half-story is a story which is situated next under a sloping roof, the floor area of which does not exceed two-thirds the floor area of the story immediately below it.

This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Thirty-first Article. — To see if the town will amend Article III, Section 2, Paragraph (a) of the Zoning By-law so that it will read as follows:

(a) In a district marked by the letter C not more than sixty percent

and in a district marked by the letter D, the letter E, the letter F or the letter G not more than thirty percent of the area of any lot shall be occupied by a building or buildings, except as provided in paragraph (e) of this section.

or will amend and adopt said proposed amendment.

On motion of Gorham Dana:

Voted, To amend Article III, Section 2, Paragraph (a) of the Zoning By-law so that it will read as follows:

(a) In a district marked by the letter C not more than sixty percent and in a district marked by the letter D, the letter F or the letter G not more than thirty percent of the area of any lot shall be occupied by a building or buildings, except as provided in paragraph (e) of this section.

This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Thirty-second Article. — To see if the town will amend Article III, Section 2, Paragraph (b) of the Zoning By-law so that it will read as follows:

(b) On a corner lot the building area permitted by paragraph (a) of this section may be exceeded by 400 square feet.

or will amend and adopt said proposed amendment.

On motion of Gorham Dana:

Voted, To amend Article III, Section 2, Paragraph (b) of the Zoning By-law so that it will read as follows:

(b) On a corner lot the building area permitted by paragraph (a) of this section may be exceeded by four hundred square feet.

This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Thirty-third Article. — To see if the town will amend Article III, Section 2, Paragraph (c) of the Zoning By-law so that it will read as follows:

(c) In a 2D, 3A, 3B, 3C, 3D or 4D district no building shall be erected with any part of its walls nearer than ten feet from the side line of an abutting street, except as provided in paragraph (e) of this section. In a 4E district no building shall be erected with any part of its walls nearer, than twenty feet, in a 4F district nearer than twenty-five feet and in a 4G district nearer than thirty feet from the side line of an abutting street, except as provided in paragraph (e) of this section and except that no building is hereby required to be set back in a 4E district more than twenty percent, in a 4F district more than twenty-five percent and in a 4G district more than thirty percent of the depth of the lot, or in any case more than the average of the setbacks of the buildings nearest thereto on either side, a vacant lot one hundred feet or more in width or a lot occupied by a building set back more than the setback hereinabove required being considered as though occupied by a building set back the depth of the setback hereinabove required. There shall be in front of every building, other than a one-story building of accessory purpose, situated on a lot not abutting on a street, an unoccupied area on the same lot having a depth, if in a 2D, 3A, 3B, 3C, 3D or 4D district, of not less than twenty-five feet, if in a 4E district of not less than thirty-five feet, if in a 4F district of not less than forty feet and if in a 4G district of not less than forty-five feet.

or will amend and adopt said proposed amendment.

On motion of Gorham Dana:

Voted, To amend Article III, Section 2, Paragraph (c) of the Zoning By-law so that it will read as follows:

(c) In a 2D, 3A, 3B, 3C, 3D or 4D district no building shall be erected with any part of its walls nearer than ten feet from the side line of an abutting street, except as provided in paragraph (e) of this section. In a 4E district no building shall be erected with any part of its walls nearer than twenty feet, in a 4F district nearer than twenty-five feet and in a 4G district nearer than thirty feet from the side line of an abutting street, except as provided in paragraph (e) of this section and except that no building is hereby required to be set back in a 4E district more than twenty per cent, in a 4F district more than twenty-five percent and in a 4G district more than thirty percent of the depth of the lot, or in any case more than the average of the setbacks of the buildings nearest thereto on either side, a vacant lot one hundred feet or more in width or a lot occupied by a building set back more than the setback hereinabove required being considered as though occupied by a building set back the depth of the setback hereinabove required. There shall be in front of every building, other than a one-story building of accessory purpose, situated on a lot not abutting on a street, an unoccupied area on the same lot having a depth, if in a 2D, 3A, 3B, 3C, 3D, or 4D district, of not less than twenty-five feet, if in a 4E district of not less than thirty-five feet, if in a 4F district of not less than forty feet and if in a 4G district of not less than forty-five feet.

This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Thirty-fourth Article. — To see if the town will amend Article III, Section 2, Paragraph (d) of the Zoning By-law so that it will read as follows:

(d) In a 3D or 4D district no building shall be erected less than seven and one-half feet, in a 4E district less than ten feet and in a 4F or 4G district less than twelve and one-half feet from any boundary of the lot on which it stands, or in each case less than twice the above required distance from any other building on the same lot. There shall be behind every building erected in a 4D district an unoccupied area on the same lot not less than fifteen feet deep, in a 4E district not less than twenty feet deep and in a 4F or 4G district not less than twenty-five feet deep; except that accessory buildings not more than one story in height may be located as permitted by the Building Law, and except as provided in paragraph (e) of this section.

or will amend and adopt said proposed amendment.

On motion of Gorham Dana:

Voted, To amend Article III, Section 2, Paragraph (d) of the Zoning By-law so that it will read as follows:

(d) In a 3D or 4D district no building shall be erected

less than seven and one-half feet, in a 4E district less than ten feet and in a 4F or 4G district less than twelve and one-half feet from any boundary of the lot on which it stands, or in each case less than twice the above required distance from any other building on the same lot. There shall be behind every building erected in a 4D district an unoccupied area on the same lot not less than fifteen feet deep, in a 4E district not less than twenty feet deep and in a 4F or 4G district not less than twenty-five feet deep; except that accessory buildings nor more than one story in height may be located as permitted by the Building Law, and except as provided in paragraph (c) of this section.

This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Thirty-fifth Article. — To see if the town will amend Article III, Section 2 of the Zoning By-law by striking out Paragraph (f) and adding the following paragraphs:

(f) No building, except one-story buildings of accessory purposes as defined in Article II, shall be erected in a 4D district on a lot containing less than seven thousand five hundred square feet or less than seventy feet wide, in a 4E district on a lot containing less than fifteen thousand square feet or less than one hundred feet wide, in a 4F district on a lot containing less than twenty-five thousand square feet or less than one hundred and twenty-five feet wide and in a 4G district on a lot containing less than forty thousand square feet or less than one hundred and fifty feet wide, the lot width in each case to be measured through that part of the building to be erected where the lot is narrowest; provided that one building and its accessory buildings may be erected on any lot which at the effective date of the amendment of this section adopted by the town in March, 1940, was not owned by the owner of any adjoining lot; and provided that one building and its accessory buildings may be erected on any lot formed by sub-dividing into two lots of approximately equal size and width a lot which had at the effective date of the said amendment not less than one and three-fifths times both the area and width above set out and which was not owned by the owners of any adjoining lot; and provided that there is to be more than one building on a lot, whether or not including an existing building, the above required area, and, if the buildings are side by side, the above required lot width, shall each be multiplied by the number of such buildings.

(g) No lot area shall be so reduced in size or subdivided that any building or buildings on the lot or to be erected thereon will conflict with the provisions of this section.
or will amend and adopt said proposed amendments.

On motion of Gorham Dana:

Voted, To amend Article III, Section 2 of the Zoning By-law by striking out Paragraph (f) and adding the following paragraphs:

(f) No building, except one-story buildings of accessory purpose, as defined in Article II, shall be erected in a 4D district on a lot containing less than seven thousand five hundred square feet or less than seventy feet wide, in a 4E district on a lot containing less than fifteen thousand square

feet or less than one hundred feet wide, in a 4F district on a lot containing less than twenty-five thousand square feet or less than one hundred and twenty-five feet wide and in a 4G district on a lot containing less than forty thousand square feet or less than one hundred and fifty feet wide, the lot width in each case to be measured through that part of the building to be erected where the lot is narrowest; provided that one building and its accessory buildings may be erected on any lot which at the effective date of the amendment of this section adopted by the town in March, 1940, was not owned by the owner of any adjoining lot; and provided that one building and its accessory buildings may be erected on any lot formed by sub-dividing into two lots of approximately equal size and width a lot which had at the effective date of the said amendment not less than one and three-fifths times both the area and width above set out and which was not owned by the owner of any adjoining lot. In any case where there is to be more than one building on a lot, whether or not including an existing building, the above required area, and, if the buildings are side by side, the above required lot width, shall each be multiplied by the number of such buildings.

(g) No lot area shall be so reduced in size or subdivided that any building or buildings on the lot or to be erected thereon will conflict with the provisions of this section.

This vote was taken by count and the declaration was one hundred thirty-one (131) in the affirmative, eight (8) in the negative, and the amendment was declared adopted.

Thirty-sixth Article. — To see if the town will amend Article IV, Section 5 of the Zoning By-law so that it will read as follows:

Section 5. AMENDMENTS.

It shall be the duty of the Planning Board, upon petition signed by the owners of fifty percent in valuation of the property contained in the block or groups of blocks to which a proposed amendment will apply, altering the boundaries of any district established by this by-law or altering the regulations applied to such district by this by-law, or upon its own initiative from time to time, to hold a public hearing, seven days' published notice of which shall be given, for consideration of any such amendment, and thereupon to submit to the town for action its recommendations in regard to the same. The cost of giving notice of a hearing to be held upon petition shall be borne by the petitioners or will amend and adopt said proposed amendment.

On motion of Edward Dane:

Voted, To amend Article IV, Section 5 of the Zoning By-law so that it will read as follows:

Section 5. AMENDMENTS.

It shall be the duty of the Planning Board, upon petitions signed by the owners of fifty percent in valuation of the property contained in the block or groups of blocks to

which a proposed amendment will apply, altering the boundaries of any district established by this by-law or altering the regulations applied to such district by this by-law, or upon its own initiative from time to time, to hold a public hearing, seven days' published notice of which shall be given, for consideration of any such amendment, and thereupon to submit to the town for action its recommendations in regard to the same. The cost of giving notice of a hearing to be held upon petition shall be borne by the petitioners. This vote was passed unanimously, was so declared by the Moderator and is so recorded.

Thirty-seventh Article. — To see if the town will authorize taking a sum of money voted for the appropriations heretofore made at this town meeting under this warrant, and not voted to be borrowed, from any available funds in the treasury and will authorize the Assessors to use free cash in the treasury in any available funds to that amount in the determination of the 1940 tax rate.

Since the town's surplus revenue account at the present time is in excess of nine hundred thousand dollars (\$900,000) and since a substantial part of said account is made up of unexpended 1939 appropriations and increased receipts during the same year, the Committee recommends that four hundred thousand dollars (\$400,000) of the town's surplus revenue or available funds be used by the Assessors in the determination of the 1940 tax rate. It therefore offers the following vote:

On motion of William J. Hickey, Jr.:

Voted, To take the sum of three hundred thousand dollars (\$300,000) voted for the appropriations heretofore made at this town meeting under this warrant, and not voted to be borrowed, from any available funds in the treasury, and the Assessors are hereby authorized to use free cash in the treasury in any available funds to that amount in the determination of the 1940 tax rate.

Thirty-eighth Article. — To hear and act upon reports of town officers and committees.

Thirty-ninth Article. — To appropriate and raise by borrowing or otherwise such sums of money as may be necessary for all or any of the purposes mentioned in the foregoing articles.

At 9 o'clock, on motion of Richard S. Bowers:

Voted, That this meeting be now dissolved.

At the close of the meeting the tellers at the entrances reported that the names of two hundred seventeen (217) town meeting members had been checked as present.

Dissolved:

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

PRESIDENTIAL PRIMARIES, APRIL 30, 1940 WARRANT

Commonwealth of Massachusetts

Norfolk, ss.

To any Constable of the Town of Brookline, Greeting:

In the name of the Commonwealth you are hereby required to notify and warn the inhabitants of the Town of Brookline who are qualified to vote in primaries to meet at the polling places designated for the several precincts in the said town on Tuesday, the thirtieth day of April, 1940, at seven o'clock in the forenoon, for the following purposes:

To bring in their votes to the Primary Officers for the Election of Candidates of Political Parties for the following offices:

- 4 Delegates-at-Large to the National Convention of the Republican Party.
- 4 Alternate Delegates-at-Large to the National Convention of the Republican Party.
- 12 Delegates-at-Large to the National Convention of the Democratic Party.
- 12 Alternate Delegates-at-Large to the National Convention of the Democratic Party.
- 2 District Delegates to the National Convention of the Republican Party Ninth Congressional District.
- 2 Alternate District Delegates to the National Convention of the Republican Party Ninth Congressional District.
- 4 District Delegates to the National Convention of the Democratic Party Ninth Congressional District.
- 4 Alternate District Delegates to the National Convention of the Democratic Party Ninth Congressional District.
- District Members of State Committee — (One Man and One Woman) for each political party for the Norfolk-Suffolk Senatorial District.
- 21 Members of the Republican Town Committee.
- 10 Members of the Democratic Town Committee.

The polls will be open at fifteen minutes after seven o'clock in the forenoon and will be closed at seven o'clock in the afternoon.

Hereof fail not and make due return of this warrant with your doings thereon to the Selectmen seven days at least before the day of the said meeting.

Given under our hands this eighth day of April A.D., 1940.

WILLIAM J. HICKEY, JR.,
RICHARD S. BOWERS,
EDWARD DANE,
DANIEL G. ROLLINS,
Selectmen of Brookline.

A true copy. Attest:

CHARLES L. HAPGOOD, *Constable.*

Commonwealth of Massachusetts

Brookline, Mass., April 15, 1940.

Norfolk, ss.

I, Charles L. Hapgood, being a constable of the Town of Brookline, hereby certify that I have served the within warrant as directed by posting copies of the same in twenty (20) public places in the Town of Brookline and by publishing a copy in the *Brookline Chronicle*, being a newspaper published in the Town of Brookline, such posting and publication being at least seven (7) days before the date of the meeting called by such warrant.

CHARLES L. HAPGOOD, *Constable.*

In pursuance of the foregoing warrant the inhabitants of the town of Brookline qualified to vote in elections met at the polling places designated for the several precincts in said Brookline on Tuesday, the thirtieth day of April, 1940, at seven fifteen o'clock in the forenoon.

Precinct 1, Temple Center; Precinct 2, Devotion School; Precinct 3, Presbyterian Church; Precinct 4, Elks Lodge Hall; Precinct 5, Sewall School; Precinct 6, Pierce Primary School; Precinct 7, Driscoll School; Precinct 8, Runkle School; Precinct 9, Heath School.

The following served as precinct officers in the respective precincts by appointment either by the Selectmen or by the Warden of the precinct by authority of his position as presiding election officer:

Precinct One

Robert C. Martin, Warden
Arthur H. Rigor da Eva, Clerk
Charles Naylor, Inspector
Marjorie Dowd, Inspector
Guy H. Hunt, Inspector
John J. Logan, Inspector
Jennie E. G. Preble, Inspector
Joseph McElroy, Inspector
Florence Gallagher, Inspector
Harry Gordon, Inspector
Martin McInerney, Inspector
A. Madeline Jamieson, Inspector
Mary B. McCable, Inspector
Richard Owens, Inspector

Precinct Two

Harry Adams, Warden
Robert F. Murphy, Clerk
Dexter B. Wiswell, Inspector
George I. Cohen, Inspector
Alice Wort, Inspector
Thomas F. Reynolds, Inspector
Raymond A. Potter, Inspector
Lillian G. McGruder, Inspector
Olive Kellett, Inspector
Lillian Boles, Inspector
Gerald McGarry, Inspector
Bertha C. Andrews, Inspector
Edward E. Spitz, Inspector
Ruliff J. Fisher, Inspector

Precinct Three

Leo Armstrong, Warden
Herbert R. Chase, Deputy Warden
Agnes Sullivan, Clerk
Margaret E. O'Brien, Inspector
Priscilla Jenkins, Inspector
Gerald L. Craven, Inspector
Marion Edgar, Inspector

Walter W. Smith, Inspector
Mary A. Curry, Inspector
William Dunnells, Inspector
Lewis J. Kennealy, Inspector
Harry V. Daley, Inspector
Clarence S. Anthony, Inspector
Julia Klopf, Inspector

Precinct Four

Thomas B. McCaffery, Warden
Eugene E. Allen, Clerk
Mary Doolan, Inspector
Robert H. M. Clark, Inspector
James A. Huban, Inspector
Mabel P. Bates, Inspector
Genevieve Fitzgerald, Inspector
Henry McCullough, Inspector
Joseph D. Mahoney, Inspector
Genevieve Reid, Inspector
Frederick L. Bowers, Inspector
Anne J. Lynch, Inspector
Geraldine Mackey, Inspector
Catherine Coakley, Inspector

Precinct Five

James M. Driscoll, Warden
Michael J. McLaughlin, Clerk
Joseph Hart, Inspector
John J. Fahey, Inspector
Margaret F. Kelly, Inspector
George A. Lyons, Inspector
Florence A. Dawson, Inspector
John Nyhan, Inspector
Harriet E. Woods, Inspector
John Curry, Inspector
Henrietta Richardson, Inspector
Catherine Nixon, Inspector
A. Wilfred Elliott, Inspector

Precinct Six

Peter T. McMahon, Warden
 Alfred H. Cornell, Clerk
 George P. McGinnis, Inspector
 Ida Ethel Stitt, Inspector
 John H. Day, Jr., Inspector
 Sara C. White, Inspector
 Mary Boehner, Inspector
 Mary Hutchins, Inspector
 Margaret T. Cahill, Inspector
 Stewart Dalzell, Inspector
 John L. Gamble, Inspector
 Edward Donovan, Inspector

Precinct Seven

Warren A. Fogarty, Warden
 George Nauman, Clerk
 Margaret C. Ward, Inspector
 Doris McNeilly, Inspector
 May C. Lima, Inspector
 Edwin L. Riley, Inspector
 Albert C. Aldrich, Inspector
 Mabel C. R. Hayward, Inspector
 Arthur E. Haid, Inspector
 Arthur Carlow, Inspector
 Robert J. Smith, Inspector
 Helen S. Collins, Inspector
 Myrtle Niccolls, Inspector

Precinct Eight

Mary B. Lehneman, Warden
 Walter F. Kelley, Clerk
 John A. Andrew, Jr., Inspector
 Lyla M. Barry, Inspector
 Donald Connolly, Inspector
 Mary G. Pepper, Inspector
 Ruth Burge, Inspector
 Joseph O'Shea, Inspector
 Frank B. Connor, Inspector
 George B. Doyle, Inspector
 Winnifred Keith, Inspector
 Iram Tufts, Inspector
 Priscilla White, Inspector

Precinct Nine

Thomas H. Finan, Warden
 Ernest L. Fuller, Clerk
 Fred J. Love, Inspector
 Herbert S. Potter, Inspector
 Alvin J. Sherman, Inspector
 Roger Manning, Inspector
 Paul McGoldrick, Inspector
 Catherine Collins, Inspector
 Marion G. O'Brien, Inspector
 Mary J. Sullivan, Inspector
 Fannie B. Ames, Inspector
 Hughena Jamieson, Inspector
 Thomas Messitt, Inspector

Number Voting by Parties

	Republican	Democratic	Total
Precinct 1	400	22	422
Precinct 2	230	20	252
Precinct 3	176	22	198
Precinct 4	65	34	99
Precinct 5	104	62	166
Precinct 6	186	26	212
Precinct 7	243	24	267
Precinct 8	306	22	328
Precinct 9	372	26	398

Upon receipt of the returns from the several precincts, they were tabulated and the total result of the ballot was announced as follows:

REPUBLICAN PARTY*Delegates-at-Large**Group 1*

	Precincts									Total
	1	2	3	4	5	6	7	8	9	
William H. McMasters, Cambridge	19	14	21	9	6	33	17	8	13	140
Byron P. Hayden, Springfield	18	13	14	7	4	33	10	9	6	114
Harry P. Gibbs, Brockton	16	14	13	9	4	31	10	8	7	112
Selden G. Hill, Danvers.....	16	14	13	6	4	30	12	8	10	113

	<i>Group 2</i>				Precincts					Total
	1	2	3	4	5	6	7	8	9	
Leverett Saltonstall, Newton	318	178	125	31	70	150	194	244	339	1649
Henry Cabot Lodge, Jr., Beverly . .	316	180	124	29	69	149	192	241	340	1640
Joseph W. Martin, Jr., Attleborough	303	174	120	22	65	146	186	237	332	1585
John W. Haigis, Greenfield	306	177	116	24	65	147	184	240	330	1589
Scattering	1	...	...	...	...	...	...	...	...	1
Blanks	287	156	158	123	129	*	167	229	111	1360

Alternate Delegates-at-Large

<i>Group 1</i>										
Abbie L. Tebbets, Waltham	20	19	19	9	7	49	20	8	13	164
Berton S. Evans, Groton	25	19	19	14	7	47	20	11	15	177
Annie L. Brown, Leominster	21	21	17	9	8	48	22	9	14	169
Lucius K. Thayer, Marblehead . . .	28	21	19	10	8	47	23	12	16	184

<i>Group 2</i>										
Mary B. Besse, Wareham	261	142	89	17	55	105	143	196	290	1298
Orin S. Kenney, Beverly	263	140	85	17	57	104	148	195	288	1297
Mary Phillips Bailey, Northampton	267	143	88	13	55	104	145	197	287	1299
Irene Gowetz, Worcester	255	140	84	13	55	102	140	192	283	1264
Blanks	460	275	284	158	164	*	311	404	282	2338

District Delegates

<i>Group 1</i>										
Charles F. Danforth, Newton	37	30	23	12	9	41	34	22	13	221
Leon H. Cutting, Cambridge	29	23	19	11	8	36	28	14	16	184

<i>Group 2</i>										
Robert F. Bradford, Cambridge . . .	258	123	96	21	58	112	156	202	309	1335
Sinclair Weeks, Newton	267	131	101	21	61	115	169	211	305	1381
Blanks	209	153	113	65	72	*	99	163	101	975

Alternate District Delegates

<i>Group 1</i>										
John W. Adshade, Waltham	25	22	15	8	7	39	29	18	8	171
Edwin D. English, Brookline	38	30	27	11	9	41	39	31	14	240

<i>Group 2</i>										
Susanne P. Shallna, Cambridge . . .	217	99	78	15	50	106	127	166	286	1144
Alice H. Wellington, Brookline . . .	233	113	94	21	54	109	136	180	296	1236
Blanks	287	196	138	75	88	*	155	217	140	1296

State Committee

<i>One Man</i>										
Henry W. Minot, Brookline	293	165	111	38	72	105	174	242	317	1517
Blanks	107	65	65	27	32	*	69	64	55	484

<i>One Woman</i>										
Hattie H. Smith, Boston	234	140	91	36	60	86	153	260	261	1321
Blanks	166	90	85	29	44	*	90	46	111	66

*No blanks in Precinct 6; voting machines used.

The following twenty-one candidates were elected members to the Republican Town Committee.

Town Committee

Precincts

	1	2	3	4	5	6	7	8	9	Total
Hibbard Richter, 73 Marion St.	325	184	139	45	81	161	196	271	333	1735
Daniel Tyler, Jr., 26 Stetson St. ...	340	197	145	49	89	162	213	273	343	1811
Gorham Dana, 44 Edgehill Rd.	350	197	142	44	85	164	204	275	341	1802
Chester T. Burr, 3 Cleveland Rd. ...	331	183	135	40	80	166	196	252	336	1719
Elliott W. Robbins, 371a Walnut St. .	328	186	133	43	81	163	195	256	341	1726
Charles F. Rowley, 195 Middlesex Rd.	337	187	138	48	80	165	200	262	337	1754
Merle L. Lusk, 1902 Beacon St.	321	181	129	39	77	161	183	251	328	1670
Richard J. Allen, 79 Stearns Rd. ...	334	181	147	49	83	167	263	259	339	1822
Sara C. White, 1768 Beacon St.	330	179	132	41	80	166	188	253	331	1700
Sybil H. Holmes, 68 Taylor Cros'y .	352	198	150	49	90	166	214	279	344	1842
Henry W. Minot, 85 Sears Rd.	349	188	140	43	82	163	203	271	352	1791
Elisabeth C. Lincoln, 86 Greenough St.	326	184	131	42	81	165	192	252	336	1709
Josephine W. Rand, 23 Regent Cir. .	328	181	134	40	79	164	194	268	334	1722
Arthur P. Crosby, 124 Dean Rd. ...	333	188	132	43	81	163	193	268	331	1732
Jennie M. Morrison, 126 Harvard St.	322	181	141	50	82	166	191	252	332	1717
A. Frank Gould, 22 Linden Pl.	317	175	134	42	78	161	182	256	328	1673
Donald H. Whittemore, 226 Babcock St.	331	193	135	40	78	164	195	259	334	1729
Francis S. Wyner, 284 Dean Rd.	324	179	129	41	77	161	188	254	328	1681
Scott McNeilly, 32 Stedman St.	326	187	149	56	81	165	192	261	332	1749
Michael J. McLaughlin, 30 Jamaica Rd.	315	177	130	44	80	170	177	256	329	1678
Kathleen C. Capper, 68 Monmouth St.	324	181	134	41	76	160	187	255	329	1687
Scattering	2	...	...	...	...	...	...	...	...	2

DEMOCRATIC PARTY

Delegates-at-Large

Group

David I. Walsh, Fitchburg	18	18	18	23	47	22	21	17	20	204
Paul A. Dever, Cambridge	18	18	20	24	49	22	22	18	21	212
John W. McCormack, Boston	17	17	15	22	42	22	16	18	18	187
Maurice J. Tobin, Boston	17	17	17	21	43	22	16	17	18	188
William H. Burke, Jr., Hatfield	16	16	14	19	37	22	19	17	16	176
James M. Curley, Boston	16	17	14	26	45	22	13	22	19	194
Charles F. Hurley, Cambridge	14	18	15	19	39	22	11	17	16	171
Joseph B. Ely, Westfield	15	15	15	20	42	22	20	16	19	184
Francis E. Kelly, Boston	14	15	13	19	38	22	15	17	17	170
Roger L. Putnam, Springfield	16	15	16	19	37	22	15	17	16	173
William J. Foley, Boston	15	15	13	20	39	22	20	17	16	177
Alexander G. Lajoie, Worcester	15	16	14	18	34	22	15	17	15	166
Blanks	73	43	80	158	252	*	85	54	101	846

*Voting machines, no blanks shown.

*Alternate Delegates-at-Large
Group*

	Precincts										
	1	2	3	4	5	6	7	8	9	Total	
Henry K. Cushing, Brookline	14	14	18	18	39	18	17	15	17	170	
Joseph A. Scolponetti, Boston	15	13	14	11	35	18	17	14	17	154	
Elizabeth L. McNamara, Cambridge	12	13	15	14	35	18	17	13	18	155	
Catherine E. Hanifin, Belchertown	12	10	14	12	31	18	17	13	16	143	
Sadie H. Mulrone, Springfield	12	11	14	13	32	19	17	13	17	148	
Clementina Langone, Boston	13	11	14	12	33	18	17	14	17	149	
Anna A. Sharry, Worcester	12	11	14	12	33	17	17	13	16	145	
Margaret M. O'Riordan, Boston	12	14	15	14	36	19	14	14	18	156	
John Zielinski, Holyoke	12	12	13	11	32	17	15	13	16	141	
Mary Maliotis, Boston	13	10	13	11	33	18	15	13	17	143	
Michael J. Batal, Lawrence	12	11	15	12	32	18	14	13	16	143	
Morris Kritzman, Boston	12	11	13	12	32	17	14	13	16	140	
Blanks	113	99	92	256	341	*	97	103	111	1212	

*District Delegates
Group*

John P. Brennan, Cambridge	13	16	16	13	24	18	17	16	13	146
Edward O'H. Mullooney, Brookline.	15	18	18	22	48	23	21	18	21	204
Daniel H. Coakley, Boston.....	14	13	11	12	27	18	15	14	13	137
Joseph P. Kennedy, Jr., Cambridge .	14	16	14	14	28	18	20	16	16	156

*District Delegates
Not Grouped*

John G. Sullivan, Boston .....	..	1	2	3	7	2	6	1	..	22
Robert B. White, Boston .....	..	1	1	1	1	1	4	1	..	10
Blanks	32	15	26	71	113	*	13	22	41	333

*Alternate District Delegates
Group*

Thomas D. Lavelle, Newton	12	10	12	12	26	18	16	14	16	136
Mary M. Doyle, Cambridge.....	12	11	14	14	26	18	16	14	15	140
Daniel P. Collins, Cambridge.....	12	10	14	13	26	19	17	15	15	141
Charles P. Colligan, Watertown	12	9	11	12	25	19	17	14	15	134
Blanks	40	40	37	85	145	*	30	31	43	451

*State Committee
One Man*

T. Harry Mullooney, Brookline	12	14	19	24	45	15	15	21	18	183
John L. Sullivan, Boston	4	4	..	4	3	5	2	..	..	22
Blanks	6	2	3	6	14	*	7	1	8	47

One Woman

Mary B. Hailer, Boston .....	..	11	9	10	14	9	13	7	10	83
Mary E. Uriot, Boston .....	..	..	2	2	6	4	2	2	3	21
Blanks	22	9	11	22	42	*	9	13	13	141

*Voting machines, no blanks shown.

The following ten candidates were elected members to the Democratic Town Committee, each having not less than one hundred sixty-two (162) votes:

	<i>Town Committee</i>									
	Precincts									Total
	1	2	3	4	5	6	7	8	9	
Walter J. Cusick, 84 Alberta Rd. . . .	17	17	18	24	52	23	17	17	20	205
Daniel J. Daley, 250 Russett Rd. . .	16	17	18	18	49	19	18	15	18	188
Frank J. Connor, 97 Gardner Rd. . .	17	14	18	19	45	18	16	15	18	180
John P. Hickey, 115 Wolcott Rd. . .	16	15	14	20	47	18	16	14	18	178
Lawrence T. Moloney, 86 Brook St..	17	14	16	20	48	19	17	14	18	183
Thomas J. Moran, 33 Juniper St. . .	16	14	13	15	41	16	16	14	17	162
T. Harry Mallowney, 222 Rawson Rd.	18	16	16	23	51	20	18	17	19	198
Fred T. O'Day, 64 Welland Rd. . . .	16	16	16	19	47	19	16	15	17	181
Patrick J. Riley, 40 Flora St.	16	14	18	18	43	16	16	14	18	173
James J. Tonra, 101 Sumner Rd. . . .	17	15	18	21	50	19	16	15	19	190

In accordance with Chapter 53, Section 70F, General Laws (Ter. Ed.) certificates of election were mailed to elected members of the Republican and Democratic Town Committees and to the Chairman of each committee including the names of those elected.

The ballots cast in the several precincts were returned to the Town Clerk in sealed Packages. The voting lists used at the entrances to the polling places and at the ballot boxes with tally sheets and copy of the precinct record of election, were also returned all properly sealed in conformity with laws governing election.

The voting machines used in Precinct 6 were sealed in accordance with the law and the records preserved as required by Chapter 53, General Laws.

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, May 3, 1940.

The Town Clerk this day filled out and certified to the votes cast at the Party Primary held in Brookline, April 30, 1940, using therefor the blank forms supplied by the Secretary of the Commonwealth and filed the same at the Office of the Secretary of the Commonwealth, State House, Boston.

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

STATE PRIMARY, SEPTEMBER 17, 1940
WARRANT

The Commonwealth of Massachusetts

Norfolk, ss.

To any Constable of the Town of Brookline, Greeting:

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the inhabitants of the said town, who are qualified to vote in Primaries, to meet at the polling places designated for the several precincts in the said town on Tuesday, the seventeenth day of September, 1940, at seven o'clock in the forenoon, for the following purposes:

To give in their votes to the Primary Officers for the Nomination of Candidates of Political Parties for the following offices:

Governor for this Commonwealth.

Lieutenant Governor for this Commonwealth.

Secretary of the Commonwealth.

Treasurer and Receiver-General for this Commonwealth.

Auditor of the Commonwealth.

Attorney General for this Commonwealth.

Representative in Congress for the Ninth Congressional District.

Councillor for the Second Councillor District.

Senator for the Norfolk and Suffolk Senatorial District.

Three Representatives in General Court for the Tenth Norfolk Representative District.

Clerk of Courts for Norfolk County.

Register of Courts for Norfolk County.

Two County Commissioners for Norfolk County.

And for the Election of the following officers:

Twenty-one Delegates to the State Convention of the Democratic Party.

Fifty-six Delegates to the State Convention of the Republican Party.

The polls will be open from 7.00 A.M. to 7.00 P.M.

Hereof fail not and make due return of this warrant, with your doings thereon, to the Selectmen, seven days at least before the day of the said meeting.

Given under our hands at Brookline aforesaid, this fourth day of September, in the year of our Lord one thousand nine hundred and forty.

WILLIAM J. HICKEY, JR.,

DANIEL TYLER, JR.,

RICHARD S. BOWERS,

EDWARD DANE,

DANIEL G. ROLLINS,

Board of Selectmen.

A true copy. Attest:

EDWARD R. FAHEY, *Constable.*

Commonwealth of Massachusetts

Brookline, Mass., Sept. 4, 1940.

Norfolk, ss.

I, Edward R. Fahey, being a constable of the Town of Brookline, hereby certify that I have served the within warrant as directed by posting copies of the same in twenty (20) public places in the town of Brookline and by publishing a copy in the Brookline *Chronicle*, being a newspaper published in the Town of Brookline, such posting and publication being at least seven (7) days before the date of the meeting called by such warrant.

EDWARD R. FAHEY,

Constable.

In pursuance of the foregoing warrant the inhabitants of the town of Brookline qualified to vote in elections met at the polling places designated for the several precincts in said Brookline on Tuesday, the seventeenth day of September, 1940, at seven o'clock in the forenoon.

The polling places had been designated as follows:

Precinct 1, Temple Center; Precinct 2, Devotion School; Precinct 3, Presbyterian Church; Precinct 4, Elks' Home; Precinct 5, Sewall School Building; Precinct 6, Pierce Primary School; Precinct 7, Michael Driscoll School; Precinct 8, John D. Runkle School; Precinct 9, Heath School.

The following served as precinct officers in the respective precincts, by appointment either by the Selectmen or by the warden of the precinct by authority of his position as presiding election officer:

Precinct One

Robert C. Martin, Warden
Arthur H. Rigor da Eva, Clerk
Mary B. McCabe, Inspector
Guy H. Hunt, Inspector
Ethel Greenberg, Inspector
Forrest Fogarty, Inspector
John Logan, Inspector
Joseph McElroy, Inspector
Jennie E. C. Preble, Inspector
Richard Owens, Inspector
Thomas J. Logan, Inspector
Florence Gallagher, Inspector
Martin McInerney, Inspector
A. Madeline Jamieson, Inspector
Joseph Lennon, Inspector

Precinct Two

Harry Adams, Warden
Robert F. Murphy, Clerk
William L. Aldrich, Inspector
Dexter B. Wiswell, Inspector
George I. Cohen, Inspector
Bertha C. Andrews, Inspector
Lillian G. McGruder, Inspector
Alice R. Wort, Inspector
Edward E. Spitz, Inspector
Sadie Giddon, Inspector
W. Leonard Collyer, Inspector
Olive Kellett, Inspector
Lillian Boles, Inspector
Charles D. Driscoll, Inspector

Precinct Three

Leo R. Armstrong, Warden
Agnes Sullivan, Clerk
Margaret E. O'Brien, Inspector
Herbert R. Chase, Inspector
Mary A. Curry, Inspector
Marion Edgar, Inspector

Walter Smith, Inspector
Lewis J. Kennealy, Inspector
Gerard L. Craven, Inspector
Priscilla M. Jenkins, Inspector
Arthur Coughlin, Inspector
Marion McIntosh, Inspector
Julia Klopff, Inspector
William Dunnells, Inspector

Precinct Four

Thomas B. McCaffery, Warden
Eugene E. Allen, Clerk
Mary Doolan, Inspector
Robert H. M. Clark, Inspector
James A. Huban, Inspector
Genevieve Reid, Inspector
Henry McCullough, Inspector
Margaret Fitzpatrick, Inspector
Frederick L. Bowers, Inspector
Mabel P. Bates, Inspector
Evelyn De Bow, Inspector
John P. Cunningham, Inspector
Geraldine Mackey, Inspector
Catherine Coakley, Inspector

Precinct Five

James M. Driscoll, Warden
Michael J. McLaughlin, Clerk
Harriet E. Woods, Inspector
Catherine Nixon, Inspector
Florence R. Dawson, Inspector
A. Wilfred Elliott, Inspector
Joseph Hart, Inspector
Leona B. MacLeod, Inspector
James F. Hughes, Inspector
John J. Fahey, Inspector
John Nyhan, Inspector
John Curry, Inspector
Donald MacMillan, Inspector
Annie P. McCarthy, Inspector

Precinct Six

Margaret T. Cahill, Warden
 Alfred H. Cornell, Clerk
 George P. McGinnis, Inspector
 Ida Ethel Stitt, Inspector
 Stewart Dalzell, Inspector
 John L. Gamble, Inspector
 John H. Day, Jr., Inspector
 Mary B. Hutchins, Inspector
 Claire U. Dooley, Inspector
 Mary Boehner, Inspector
 Mary Keegan, Inspector
 Albert M. Higgs, Inspector
 Florence Connellan, Inspector
 Edward W. Donovan, Inspector

Precinct Seven

Warren A. Fogarty, Warden
 George Nauman, Clerk
 Margaret C. Ward, Inspector
 Doris McNeilly, Inspector
 May C. Lima, Inspector
 Fred G. Smyth, Inspector
 Mary Ahern, Inspector
 Arthur E. Haid, Inspector
 Edwin L. Riley, Inspector
 Mabel C. R. Hayward, Inspector
 William T. Livingston, Inspector
 Arthur Carlow, Inspector
 Myrtle Niccolis, Inspector
 Betty R. Collier, Inspector
 Isabella M. Conley, Inspector
 Gladys J. Fogarty, Inspector

Precinct Eight

Mary B. Lehneman, Warden
 Walter F. Kelley, Clerk
 Lyla M. Barry, Inspector
 John A. Andrew, Jr., Inspector
 Donald Connolly, Inspector
 Mary G. Pepper, Inspector
 Frank B. Connor, Inspector
 Joseph O'Shea, Inspector
 Irene W. Eno, Inspector
 Woodbury H. Rand, Inspector
 Winnifred Keith, Inspector
 Irma Tufts, Inspector
 Priscilla White, Inspector
 Bertram Linsky, Inspector

Precinct Nine

Thomas H. Finan, Warden
 Ernest L. Fuller, Clerk
 Fred J. Love, Inspector
 Herbert S. Potter, Inspector
 Alvin J. Sherman, Inspector
 Fannie B. Ames, Inspector
 Mary J. Sullivan, Inspector
 Roger Manning, Inspector
 Marion O'Brien, Inspector
 Sally E. Lanagan, Inspector
 Catherine Collins, Inspector
 Joseph Conaty, Jr., Inspector
 Hughena Jamieson, Inspector
 Mary Allen Graham, Inspector
 Margaret L. Hickey, Inspector
 Eileen Mullane, Inspector

Upon receipt of the returns from the several precincts, they were tabulated and the total result of the ballot was announced as follows:

The vote in detail was as follows:

REPUBLICAN PARTY*Governor*

	Precincts									
	1	2	3	4	5	6	7	8	9	Total
Leverett Saltonstall of Newton . .	1187	990	860	256	354	710	1066	967	1145	7535
Blanks	68	91	109	61	89	*	68	55	110	651

Lieutenant Governor

Horace T. Cahill of Braintree ...	1153	957	831	254	355	618	1030	954	1118	7270
Blanks	102	124	138	63	88	*	104	68	137	824

Secretary

Frederic W. Cook of Somerville..	1133	935	811	244	342	619	1010	947	1090	7131
Blanks	122	146	158	73	101	*	124	75	165	964

*No blanks, voting machines used.

Treasurer

	Precincts									Total
	1	2	3	4	5	6	7	8	9	
William E. Hurley of Boston . . .	1098	921	795	240	342	534	996	932	1089	6947
Blanks	157	160	174	77	101	*	138	90	166	1063

Auditor

Russell A. Wood of Cambridge . .	1094	915	785	232	332	491	997	931	1064	6841
Blanks	161	166	184	85	111	*	137	91	191	1126

Attorney General

Clarence A. Barnes of Mansfield .	281	218	191	48	70	223	216	198	287	1732
Robert T. Bushnell of Newton . .	394	319	203	66	111	253	304	304	463	2417
William C. Crossley of Fall River	55	66	58	12	19	11	79	53	56	409
Edmund R. Dewing of Wellesley .	307	269	327	110	144	151	314	298	245	2165
Michael A. Fredo of Arlington . . .	10	20	7	7	7	4	14	8	6	83
George W. Roberts of Boston . . .	132	109	82	26	33	47	132	123	94	778
Blanks	76	80	101	48	59	*	75	38	104	581

Senator in Congress

Henry Parkman, Jr., of Boston . .	1027	837	719	208	300	542	914	886	1030	6463
Blanks	228	244	249	109	143	*	220	136	225	1654

Congressman (Ninth District)

Robert Luce of Waltham	364	248	169	37	86	112	272	330	353	1971
Philip G. Bowker of Brookline . .	738	695	700	247	307	612	738	573	739	5349
George F. Foster of Newton	10	10	10	3	4	2	7	4	9	59
Edward M. Rowe of Cambridge . .	35	50	34	3	11	13	38	42	47	273
Richard M. Russell of Cambridge	47	31	27	7	14	6	38	46	72	288
Blanks	61	47	29	20	21	*	41	27	35	281

Councillor (Second District)

Clayton L. Havey of Boston	456	325	344	99	200	263	386	442	659	3174
David A. Chapman of Brookline . .	222	151	222	86	91	221	216	153	196	1558
Joseph B. Grossman of Quincy . .	341	409	195	21	15	57	304	244	134	1720
Louis Shindler of Boston	22	20	10	2	1	5	17	24	14	115
Thomas Walter Taylor of Wellesley	76	62	68	37	35	20	91	67	93	549
Blanks	138	114	130	72	101	*	120	92	159	926

Senator (Norfolk and Suffolk District)

Richard S. Bowers of Brookline . .	699	621	476	133	180	384	640	525	576	4234
Eugene P. Carver, Jr., of Brookline	465	408	458	154	238	297	453	469	635	3577
Blanks	91	52	35	30	25	*	41	28	44	346

Representatives in General Court (Tenth Norfolk District)

Albert F. Bigelow of Brookline . .	930	720	559	145	259	484	782	789	946	5614
Samuel G. Atkinson of Brookline . .	589	456	376	91	214	375	451	502	853	3907
Chester A. Bailey of Brookline . .	196	135	109	17	37	169	150	99	137	1049
Edward H. McGrath, Jr., of Brookline	522	457	492	197	250	309	496	470	499	3692
Hibbard Richter of Brookline . . .	663	624	546	133	169	329	724	631	609	4428
George F. Stitt of Brookline	65	56	141	63	80	137	71	59	72	744
William B. Sundell of Brookline . .	127	145	98	33	32	25	132	95	58	745
Blanks	673	650	586	272	288	*	596	421	591	4077

*No blanks, voting machines used.

Clerk of Courts

	Precincts										Total
	1	2	3	4	5	6	7	8	9		
Robert B. Worthington of Dedham	1026	830	747	215	303	517	923	877	1001		6439
Blanks	229	251	222	102	140	*	211	145	254		1554

Register of Deeds

Walter W. Chambers of Dedham	1051	863	760	218	310	478	935	887	1015		6517
Blanks	204	218	209	99	133	*	199	135	240		1750

County Commissioners

Russell T. Bates of Quincy	715	600	517	149	221	435	658	607	697		4599
Edward W. Hunt of Weymouth .	502	394	360	85	149	341	448	447	569		3295
Rodney S. Adams of Needham ..	266	204	204	71	89	134	237	211	257		1673
Louis K. Badger of Quincy	58	54	43	21	15	25	44	49	44		353
Robert R. Bishop of Westwood .	227	187	195	62	84	66	245	198	224		1488
John J. Cashman of Milton	103	121	90	37	56	20	111	78	94		710
Blanks	639	602	529	209	272	*	525	454	625		3855

*No blanks, voting machines used.

The following fifty-six candidates were elected Delegates to the State Convention, each having not less than four thousand four hundred twenty four (4424) votes:

Daniel Tyler, Jr.
Josephine Woodward Rand
Gorham Dana
Kathleen C. Capper
Charles F. Rowley
Donald H. Whittemore
Arthur P. Crosby
Merle L. Lusk
Jennie M. Morrison
A. Frank Gauld
Sybil H. Holmes
Elisabeth C. Lincoln
Richard J. Allen
Francis S. Wyner
Chester T. Burr
Hibbard Richter
Elliott W. Ribbins
Scott McNeilly
Michael J. McLaughlin
F. Henry Pepper
Gretchen A. Shelton
Lawrence S. Leland
Marion H. Graham
Ruth Batson
Samuel R. Payson
A. Arthur Giddon
Sturtevant Burr
Ardis H. Morgan

Alva M. Ford
Samuel G. Atkinson
J. A. Paul Bouvier
Helen M. Wright
Edward J. Goodman, Jr.
Louise C. Allman
Margaret R. Harris
Earl E. Davidson
Henrietta L. Small
Jerome Daniel Goodman
Cara Bates Conklin
Alice H. Wellington
Warren D. Arnold
Alveh H. Pierce
Albert F. Bigelow
Erland F. Fish
Henry W. Minot
Philip G. Bowker
Richard S. Bowers
Eugene P. Carver, Jr.
George F. Stitt
Edward H. McGrath, Jr.
Jessica Shain Lavine
Irma R. Tufts
George H. Rockwell
Daniel G. Rollins
Francis W. Hamilton
Walter D. Allen

DEMOCRATIC PARTY

	<i>Governor</i>									Total
	1	2	3	4	5	6	7	8	9	
Paul A. Dever of Cambridge	136	139	128	193	282	137	110	65	188	1378
Francis E. Kelly of Boston	38	30	56	91	74	41	38	14	58	440
Blanks	11	25	10	12	9	*	14	16	14	111

<i>Lieutenant-Governor</i>										
John C. Carr of Medford	60	55	69	76	134	59	55	34	89	631
Owen A. Gallagher of Boston	72	59	66	116	121	47	41	26	96	644
Francis P. Kelley of Milton	17	24	22	55	51	33	23	8	26	259
Michael Phillip McCarron of Lowell	5	2	1	5	5	2	0	2	6	28
Charles E. O'Neill of Danvers	2	4	4	5	9	3	4	0	7	38
Raymond A. Willett, Jr., of Woburn	3	13	2	0	2	1	3	2	2	28
Scattering							1			1
Blanks	26	37	30	39	43	*	35	23	34	267

<i>Secretary</i>										
Albert L. Fish of Boston	34	48	32	34	51	38	19	21	47	324
Katherine A. Foley of Lawrence ...	40	39	60	112	106	34	49	19	83	542
Arthur Michael MacCarthy of Win-										
throp	33	19	38	60	84	11	13	6	46	310
Albert E. Morris of Everett	40	41	27	27	50	10	41	24	29	289
Blanks	38	47	37	63	74	*	40	25	55	379

<i>Treasurer</i>										
Ernest J. Brown of Medford	17	18	9	11	7	12	11	6	14	105
Patrick M. Cahill of Peabody	14	19	13	25	28	41	19	13	20	192
Joseph W. Doherty of Brookline ...	55	65	79	127	192	35	55	19	99	726
John J. Donahue of Somerville	23	19	21	25	27	9	15	25	36	200
John J. McGrath of Boston	43	30	34	52	53	16	25	12	42	307
Blanks	33	43	38	56	58	*	37	20	49	334

<i>Auditor</i>										
Thomas J. Buckley of Boston	73	74	86	115	183	77	65	35	101	809
Thomas P. Flaherty of Boston	18	10	18	35	27	20	12	7	32	179
William P. Husband, Jr., of Belmont	35	37	25	24	38	13	34	18	41	265
Blanks	41	47	40	74	64	*	35	24	52	377

<i>Attorney General</i>										
John H. Backus of New Bedford	18	23	16	15	16	13	22	6	22	151
James Henry Brennan of Boston	43	33	44	53	86	55	32	15	57	418
Thomas M. Burke of Boston	20	28	24	50	64	19	18	12	26	261
Joseph V. Carroll of Belmont	11	7	5	16	9	8	6	11	10	83
Jeannette C. Chisholm of Waltham .	3	12	7	8	8	3	4	7	9	61
Joseph Finnegan of Boston	6	5	15	19	26	7	5	3	22	108
John W. Lyons of Cambridge	16	10	16	19	30	11	22	4	26	154
Edward A. Ryan of Worcester	4	7	7	25	22	6	1	2	10	84
Harold W. Sullivan of Boston	33	32	26	43	54	13	22	18	39	280
Blanks	31	37	34	48	50	*	30	17	39	286

<i>Senator in Congress</i>										
David I. Walsh of Fitchburg	122	137	133	221	263	111	116	56	183	1342
Blanks	63	57	61	75	102	*	46	39	77	520

*No blanks, voting machines used.

Congressman

	Congressman					Precincts					Total
	1	2	3	4	5	6	7	8	9	Total	
Cornelius P. Cronin of Cambridge . .	24	20	38	66	65	32	20	22	54	351	
Thomas H. Eliot of Cambridge	70	81	72	92	162	79	60	38	116	770	
Joseph M. Maher of Waltham	12	6	8	15	18	6	5	5	11	86	
Richard M. Russell of Cambridge . .	56	56	53	69	79	23	40	23	45	444	
Blanks	23	31	23	54	41	*	27	7	34	244	

Councillor

Louis Shindler of Boston	113	132	107	143	173	62	80	50	128	988
Blanks	72	62	87	153	192	*	82	45	132	825

Senator (Norfolk-Suffolk District)

George M. Doyle of Boston	157	66	72	106	142	43	154	31	97	668
Theodore F. Lyons of Boston	71	65	73	100	133	44	57	25	87	655
Blanks	57	63	49	90	90	*	51	39	76	515

Representatives (Tenth Norfolk District)

Joseph W. Ford of Brookline	112	135	140	194	288	81	92	59	150	1251
Scattering					2					2
Blanks	443	447	442	694	807	*	394	226	630	4083

Clerk of Courts

Romeo Assetta of Franklin.....	86	110	93	142	169	48	72	39	111	870
Blanks	99	84	101	154	196	*	90	56	149	929

Register of Deeds

John Torrey Kenney of Needham ..	100	119	102	163	195	74	81	44	127	1005
Blanks	85	75	92	133	170	*	81	51	133	820

County Commissioners

Blanks	370	388	388	634	1457	*	324	190	524	1943
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*No blanks, voting machines used.

The following fifteen candidates were elected Delegates to the State Convention, each having not less than four hundred eight (408) votes:

Daniel J. Daley
Walter J. Cusick
John F. Burns
Cornelius J. Mahoney
Patrick Riley
Frank J. O'Hearn
Laurence T. Moloney

Edmund J. O'Connor
Terrance W. Jennings
James J. Lynch
Daniel W. Warren, Jr.
George V. McGoldrick
Frederick T. O'Day
T. Harry Mullaney

Hayward Tamkin

REGISTERED VOTERS — September 17, 1940

	Precincts									
	1	2	3	4	5	6	7	8	9	Total
Men	1596	1438	1150	730	973	1085	1485	1192	1765	11414
Women	2288	1726	1531	854	1052	1315	1897	1611	2282	14556
Total	3884	3164	2684	1584	2025	2400	3382	2803	4047	25970

NUMBER VOTING

[illegible]

VOTING BY PARTIES

					Precincts									
					1	2	3	4	5	6	7	8	9	Total
Republicans	1255	1081	969	317	443	791	1134	1022	1255	8267				
Democrats	185	194	194	296	365	192	162	95	260	1943				

REPUBLICANS AS OF PRIMARY SEPTEMBER 17, 1940

Men	853	639	589	222	317	472	776	689	931	5488
Women	1070	857	696	217	305	575	899	845	982	6446

DEMOCRATS AS OF PRIMARY SEPTEMBER 17, 1940

Men	170	178	206	340	418	265	156	107	365	2205
Women	185	180	278	340	431	283	177	130	171	2175

HOURLY VOTE STATE PRIMARY DAY, SEPTEMBER 17, 1940

	Precincts								
	1	2	3	4	5	6	7	8	9
7 a.m. to 8 a.m.	46	21	59	25	23	36	45	50	38
9 a.m.	141	90	86	28	46	62	96	137	142
10 a.m.	123	97	64	23	22	65	123	105	135
11 a.m.	138	115	92	43	59	79	68	102	127
12 noon	124	96	72	30	50	76	102	79	132
1 p.m.	94	78	67	32	42	72	100	50	60
2 p.m.	105	80	60	25	55	74	74	60	74
3 p.m.	83	92	88	46	54	77	110	47	103
4 p.m.	94	92	106	49	71	74	79	68	112
5 p.m.	130	100	130	78	90	82	114	84	122
6 p.m.	157	173	136	90	89	92	140	124	185
7 p.m.	205	201	204	144	207	194	250	211	285
Total.....	1440	1275	1164	613	808	983	1301	1117	1515
Percentage of vote cast	37%	40	43	39	51	41	38	40	37

The ballots cast in the several precincts were returned to the Town Clerk in sealed packages. The voting lists used at the entrances to the polling places and at the ballot boxes with tally sheets and copy of the precinct records of the primary, were also returned, all properly sealed in conformity with laws governing elections.

Voting machines were used in Precinct 6. They were sealed in accordance with the election laws and the records preserved.

Attest: ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., Sept. 19, 1940.

The votes cast were canvassed and certificates setting forth the results mailed to the Secretary of the Commonwealth, using therefor the blank forms issued for the purpose. The certificates to the Delegates elected to the Republican and Democratic Conventions were also mailed on this date.

Attest: ARTHUR J. SHINNERS,
Town Clerk

NATIONAL, STATE, AND COUNTY ELECTION
WARRANT

The Commonwealth of Massachusetts

Norfolk, ss.

To any Constable of the Town of Brookline, Greeting:

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the inhabitants of the Town of Brookline, who are qualified to vote in elections, to meet at the polling places designated for the several precincts, in the said town on Tuesday, the fifth day of November, 1940, it being the first Tuesday after the first Monday in the said month, at seven o'clock in the forenoon, to give in their votes for the following National, State, and County officers, to wit:

Presidential Electors.

Governor for this Commonwealth.

Lieutenant Governor for this Commonwealth.

Secretary of the Commonwealth.

Treasurer and Receiver-General for this Commonwealth.

Auditor of the Commonwealth.

Attorney General for this Commonwealth.

Senator in Congress.

Representative in Congress for the Ninth Congressional District.

Councillor for the Second Councillor District.

Senator for the Norfolk and Suffolk Senatorial District.

Three Representatives in General Court for the Tenth Representative District.

Clerk of Courts for Norfolk County.

Register of Deeds for Norfolk County.

Two County Commissioners for Norfolk County.

Also for the purpose of giving in their votes "Yes" or "No" on the following questions:

QUESTIONS

To obtain a full expression of opinion, voters should vote on all three of the following questions:—

(a) If a voter desires to permit the sale in this town of any and all alcoholic beverages to be drunk on and off the premises where sold, he will vote "Yes" on all three questions.

(b) If he desires to permit the sale herein of wines and malt beverages only to be drunk on and off the premises where sold, he will vote "No" on question one, "Yes" on question two and "No" on question three.

(c) If he desires to permit the sale herein of all alcoholic beverages but only in packages, so called, not to be drunk on the premises, where sold, he will vote "No" on questions one and two and "Yes" on question three.

(d) If he desires to permit the sale herein of wines and malt beverages to be drunk on and off the premises where sold and in addition other alcoholic beverages but only in packages, so called, not to be drunk on the premises where sold, he will vote "No" on question one and "Yes" on questions two and three.

(e) If he desires to prohibit the sale herein of any and all alcoholic beverages whether to be drunk on or off the premises where sold, he will vote "No" on all three questions.

1. Shall licenses be granted in this town for the sale therein of all alcoholic beverages (whiskey, rum, gin, malt beverages, wines and all other alcoholic beverages)?

YES	
NO	

2. Shall licenses be granted in this town for the sale therein of wines and malt beverages (wines and beer, ale and all other malt beverages)?

YES	
NO	

3. Shall licenses be granted in this town for the sale therein of all alcoholic beverages in packages, so called, not to be drunk on the premises?

YES	
NO	

All to be voted for upon one ballot.

For these purposes the polls will be opened at seven o'clock in the forenoon and will be closed at seven o'clock in the evening.

Hereof fail not, and make due return of this warrant, with your doings thereon, to the Selectmen, seven days at least before the day of said meeting.

Given under our hands at Brookline aforesaid, this twenty-first day of October, in the year of our Lord one thousand nine hundred and forty.

WILLIAM J. HICKEY, JR.,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,
EDWARD DANE,
DANIEL G. ROLLINS,
Board of Selectmen of Brookline.

A true copy. Arrest:

ANDREW C. BRUCE,
Constable.

Commonwealth of Massachusetts

Brookline, Mass., October 26, 1940.

Norfolk, ss.

I, Andrew C. Bruce, being a Constable of the Town of Brookline, hereby certify that I have served the within warrant as directed by posting copies of the same in twenty (20) public places in the Town of Brookline and by publishing a copy in the *Brookline Chronicle*, being a newspaper published in the Town of Brookline, such posting and publication being at least seven (7) days before the date of the meeting called by such warrant.

ANDREW C. BRUCE,
Constable.

In pursuance of the foregoing warrant the inhabitants of the Town of Brookline qualified to vote in elections met at the polling places designated for the several precincts in said Brookline on Tuesday, the fifth day of November, 1940, at seven o'clock in the forenoon.

Polling places had been designated as follows:

Precinct 1, Temple Center; Precinct 2, Devotion School; Precinct 3, Presbyterian Church; Precinct 4, Elks' Home; Precinct 5, Sewall School; Precinct 6, Pierce Primary School; Precinct 7, Driscoll School; Precinct 8, Runkle School; Precinct 9, Heath School.

The following served as precinct officers in the respective precincts by appointment, either by the Selectmen or by the warden of the precinct by authority of his position as presiding election officer.

Precinct One

Robert C. Martin, Warden
 Arthur Rigor daEva, Clerk
 Forrest Fogarty, Inspector
 Charles Naylor, Inspector
 Guy H. Hunt, Inspector
 Jennie E. G. Preble, Inspector
 A. Madeline Jamieson, Inspector
 Joseph Elcock, Jr., Inspector
 Joseph McElroy, Inspector
 Harry E. Gordon, Inspector
 Hazel Lenk, Inspector
 Joseph Lennon, Inspector
 Doris Kolarich, Inspector
 Sally Blakie, Inspector
 Helen R. Rofes, Inspector
 William C. Bragg, Inspector
 Ann Capper, Inspector
 Minna Weiner, Inspector
 Florence Gallagher, Inspector
 Mary McCabe, Inspector
 Thomas Logan, Inspector
 Gerard F. Sullivan, Inspector
 Ruth Nangle, Inspector
 Joseph L. McNamara, Inspector
 Richard Owens, Inspector
 Ethel Greenberg, Inspector
 Marie V. Sisk, Inspector
 Jacob J. Hermann, Inspector
 Daniel McCabe, Inspector
 Mary R. Sampson, Inspector
 Joseph Cummings, Inspector
 Grace M. Lally, Inspector
 Pauline U. Rigor daEva, Inspector
 Francis L. Daly, Inspector

Precinct Two

Harry Adams, Warden
 Robert F. Murphy, Clerk
 Alice Wort, Inspector
 Raymond Potter, Inspector
 Bertha C. Andrews, Inspector
 Ruliff J. Fisher, Inspector
 Dexter B. Wiswell, Inspector
 Sadie Giddon, Inspector
 Olive Kellett, Inspector
 Jessica S. Lavine, Inspector
 Allen F. Skinner, Inspector
 Martha Steeves, Inspector
 George U. Bauer, Inspector
 Bertram Adams, Inspector
 Virginia Panfilio, Inspector
 Helen MacCaffrey, Inspector
 Edith Freedman, Inspector

Lillian G. McGruder, Inspector
 George I. Cohen, Inspector
 Edward E. Spitz, Inspector
 W. Leonard Collyer, Inspector
 Eva Livingston, Inspector
 Lillian Boles, Inspector
 Charles D. Driscoll, Inspector
 Gerald McGarry, Inspector
 Catherine J. McGarry, Inspector
 John J. Geary, Inspector
 Daniel O'Connor, Inspector
 Gertrude Lidstone, Inspector
 Grace Flynn, Inspector
 Frank Welch, Inspector
 Emma C. Collins, Inspector

Precinct Three

Leo Armstrong, Warden
 Agnes Sullivan, Clerk
 Herbert R. Chase, Inspector
 Priscilla Jenkins, Inspector
 Marion Edgar, Inspector
 Walter W. Smith, Inspector
 Melbourne McCullough, Inspector
 Maurice Steinberg, Inspector
 Marion McIntosh, Inspector
 Alfred J. Ochiltree, Inspector
 William Dunnells, Inspector
 Mary Cardinale, Inspector
 Florence B. Miers, Inspector
 Grace L. Vaughn, Inspector
 James A. Woodburn, Inspector
 Mason S. McEwan, Inspector
 Gordon Minnis, Inspector
 Lewis J. Kennealy, Inspector
 Margaret E. O'Brien, Inspector
 Mary A. Curry, Inspector
 Julia Kolpf, Inspector
 Arthur Coughlin, Inspector
 George W. Daly, Inspector
 Gerard L. Craven, Inspector
 Mary L. Kelley, Inspector
 Alice M. Corbett, Inspector
 Joseph C. O'Brien, Inspector
 Anne Corcoran, Inspector
 Mary O'Connell, Inspector
 Ruth V. Keefe, Inspector
 John P. Casey, Inspector

Precinct Four

Thomas B. McCaffery, Warden
 Eugene E. Allen, Clerk
 Genevieve Reid, Inspector
 Mary F. Doolan, Inspector

James A. Huban, Inspector
 Genevieve Fitzgerald, Inspector
 Joseph D. Mahoney, Inspector
 John P. Cunningham, Inspector
 Catherine Coakley, Inspector
 James M. Fitzpatrick, Inspector
 Thomas Daxon, Jr., Inspector
 George Lyons, Inspector
 Elizabeth M. Donovan, Inspector
 Catherine E. Fitzpatrick, Inspector
 Catherine Dolan, Inspector
 James J. Flanagan, Inspector
 Frederick L. Bowers, Inspector
 Robert H. M. Clark, Inspector
 Mabel P. Bates, Inspector
 Evelyn M. DeBow, Inspector
 Geraldine Mackey, Inspector
 Henry McCullough, Inspector
 Catherine Burns, Inspector
 James P. Mackey, Jr., Inspector
 Harold C. Donovan, Inspector
 Ursula G. Kelley, Inspector
 Burton Hughes, Inspector
 Maud Oxenham, Inspector
 Christella R. Morison, Inspector
 Christina Morison, Inspector
 Louis R. Chapman, Inspector

Precinct Five

James M. Driscoll, Warden
 Harriet E. Woods, Clerk
 Joseph S. Hart, Inspector
 Margaret F. Kelley, Inspector
 John Curry, Inspector
 John Nyhan, Inspector
 James F. Hughes, Inspector
 Annie P. McCarthy, Inspector
 Mary H. Scully, Inspector
 Catherine Nixon, Inspector
 Frank Richardson, Inspector
 Margaret Lyons, Inspector
 Thomas M. Jennings, Inspector
 Francis F. Doldt, Inspector
 Helen Hennessey, Inspector
 Ann Butler, Inspector
 John J. Fahey, Inspector
 Florence R. Dawson, Inspector
 Wilfred Elliott, Inspector
 Herbert J. McMillan, Inspector
 Leona B. MacLeod, Inspector
 Donald MacMillan, Inspector
 Henrietta Richardson, Inspector
 Alice S. Reidy, Inspector
 John Carolan, Inspector
 Walter Carroll, Inspector
 John Kelley, Inspector
 Helen McKendry, Inspector
 Mary V. Kelly, Inspector

Precinct Six

Margaret T. Cahill, Warden
 Alfred H. Connell, Clerk
 Stewart Dalzell, Inspector
 Ida E. Stitt, Inspector
 Sara C. White, Inspector
 Mary Boehners, Inspector
 Clarence S. Fowler, Inspector
 Albert M. Higgs, Inspector
 Florence Connellan, Inspector
 Mary Hutchins, Inspector
 George P. McGinnis, Inspector
 John F. Day, Inspector
 Claire Dooley, Inspector
 Frank F. Riley, Inspector
 John L. Gamble, Inspector
 Mary Keegan, Inspector
 Louise P. Jacques, Inspector
 Edward W. Donovan, Inspector

Precinct Seven

Warren A. Fogarty, Warden
 George Nauman, Clerk
 Fred H. Smyth, Inspector
 Margaret G. Ward, Inspector
 Edwin L. Riley, Inspector
 Arthur Carlow, Inspector
 William T. Livingston, Inspector
 Robert J. Smith, Inspector
 Gladys Fogarty, Inspector
 George Doyle, Inspector
 Lillian Cronin, Inspector
 Helen McAnarney, Inspector
 Katharine McLaren, Inspector
 Francis McCone, Inspector
 Steven Fleming, Inspector
 Edward Slattery, Inspector
 Harry D. Toner, Inspector
 Ida McCarthy, Inspector
 Arthur E. Haid, Inspector
 Doris McNeilly, Inspector
 May C. Lima, Inspector
 Mabel C. R. Hayward, Inspector
 Bertha E. Barnes, Inspector
 Myrtle Niccolls, Inspector
 Ben Thewlis, Inspector
 Isabella M. Conley, Inspector
 Albert C. Aldrich, Inspector
 Mauel Scotch, Inspector
 Gertrude Parrish, Inspector
 Kenneth Batty, Inspector
 Lida P. Guthrie, Inspector
 Betty Collier, Inspector
 Francis Niccolls, Inspector
 Donald Leamy, Inspector

Precinct Eight

Mary B. Lehneman, Warden
Walter F. Kelley, Clerk
Winnefred Keith, Inspector
Mary G. Pepper, Inspector
Irma Tufts, Inspector
Woodbury Rand, Inspector
Alma Willis, Inspector
Bertram Linsky, Inspector
Leo J. Selya, Inspector
Sadie Russell, Inspector
Samuel Kapstein, Inspector
Jack McGlynn, Inspector
Earle C. Turner, Inspector
Harvey Breger, Inspector
Florence Hallett, Inspector
John A. Andrew, Jr., Inspector
Joseph O'Shea, Inspector
Lyla M. Barry, Inspector
Frank B. Connor, Inspector
Donald Connolly, Inspector
Irene W. Eno, Inspector
Jean P. Antell, Inspector
Priscilla White, Inspector
Robert Gallagher, Inspector
Mabelle H. Thorpe, Inspector
John M. Brennan, Inspector
Mary T. Palmer, Inspector
Catherine Murphy, Inspector
William F. Murray, Inspector
Alice D. Jantzen, Inspector
J. Albert Goode, Inspector
May E. Arnold, Inspector

Precinct Nine

Thomas Finan, Warden
Ernest L. Fuller, Clerk
Fred J. Love, Inspector
Alvin J. Sherman, Inspector
William V. Hanley, Inspector
Marion G. O'Brien, Inspector
Joseph Conaty, Inspector
Josephine Holt, Inspector
Margaret L. Hickey, Inspector
Sally (Lanagan) Graham, Inspector
Mary Howard, Inspector
Edward E. Kickham, Inspector
May E. Power, Inspector
James Conroy, Inspector
Joseph Melican, Inspector
Joseph Hooban, Inspector
Luke Moran, Inspector
Mary J. Sullivan, Inspector
Fannie B. Ames, Inspector
Herbert S. Potter, Inspector
Joseph Craven, Inspector
Roger Manning, Inspector
Hughena Jamieson, Inspector
Catherine Collins, Inspector
Mary A. Graham, Inspector
Robert W. Taylor, Inspector
John W. Murray, Inspector
Eileen Mullane, Inspector
Irene McPhee, Inspector
Jessie M. Williams, Inspector
Helen T. Manning, Inspector
William H. Ferguson, Jr., Inspector
Robert Verner, Inspector

Upon receipt of the returns from the several precincts they were tabulated and the total result of the ballots was announced as follows:

President and Vice-President

	Precincts									
	1	2	3	4	5	6	7	8	9	Totals
Aiken and Orange, Socialist Labor Party ..	0	0	0	0	0	0	0	0	0	0
Babson and Moorman, Prohibition	2	0	1	1	0	3	2	1	3	13
Browder and Ford, Communist Party	13	9	7	0	2	3	7	5	4	50
Roosevelt and Wallace, Democratic	1689	2152	1347	1010	1063	1002	1666	1198	1540	12667
Thomas and Krueger, Socialist Party	10	5	7	4	4	12	6	5	8	61
Willkie and MacNary, Republican	2520	1507	1483	640	863	1367	2053	1806	2702	14941
Blanks	27	43	35	33	46	*	33	30	48	295

Governor

Henning A. Blomen of Cambridge, Soc. Lab.	3	1	2	0	1	0	4	3	5	19
Jeffrey W. Campbell of Boston, Soc. Party ..	4	4	5	4	3	13	8	4	6	51
Paul A. Dever of Cambridge, Democratic...	724	825	843	1066	1137	877	773	437	1221	7903
Otis Archer Hood of Boston, Com. Party	20	11	10	1	4	5	9	9	9	78
E. Tallmadge Root of Somerville, Pro.	4	7	7	8	2	2	0	1	4	29
Leverett Saltonstall of Newton, Republican .	3463	2801	1973	567	797	1486	2934	2557	3015	19593
Blanks	43	73	40	42	34	*	39	34	45	350

Lieutenant-Governor

Horace T. Cahill of Braintree, Republican	3325	2601	1933	583	777	1420	2833	2460	2917	18849
Hugo DeGregory of Springfield, Communist Party	26	24	14	3	8	3	19	13	14	124
Owen A. Gallagher of Boston, Democratic .	722	817	783	1009	1105	804	739	431	1209	7619
Walter S. Hutchins of Greenfield, Soc. Party	14	19	17	3	1	15	14	15	8	106
George L. McGlynn of Springfield, Soc. Lab..	7	10	3	8	1	0	4	11	3	47
Guy S. Williams of Worcester, Prohibition	11	13	10	2	2	5	11	4	13	71
Blanks	156	232	120	30	84	*	147	111	141	1071

*No blanks, voting machines used.

	<i>Secretary</i>				<i>Precincts</i>		7	8	9	Total
	1	2	3	4	5	6				
Frederick W. Cook of Somerville, Republican	3381	2639	1975	645	856	1427	2914	2487	3039	19363
Katherine A. Foley of Lawrence, Democratic	597	703	699	905	989	738	580	370	1021	6602
Thomas F. P. O'Dea of Boston, Com. Party	26	20	15	12	17	5	26	14	12	147
Modestino Torra of Bos- ton, Soc. Lab. Party	5	9	5	3	3	5	6	7	7	50
Peter Warttinen, Jr., of Fitchburg, Soc. Party	13	14	14	3	1	11	11	5	7	79
Blanks	239	331	172	120	112	*	230	162	219	1585

<i>Treasurer</i>										
John J. Donahue of Som- erville, Democratic ..	657	742	741	934	1022	711	682	410	1119	7018
Henry Grossman of Worcester, Com. Party	49	76	27	4	11	5	46	22	22	252
Thomas Hamilton of Lynn, Prohibition....	28	34	14	17	10	4	16	7	16	146
William E. Hurley of Boston, Republican ..	3225	2487	1895	609	820	1459	2747	2389	2898	18529
Malcolm T. Rowe of Lynn, Soc. Lab. Party	15	10	6	4	5	2	8	10	7	67
Andrew Swenson of Greenfield, So. Party.	18	15	16	6	0	11	21	7	9	103
Blanks	269	352	181	114	110	*	247	200	244	1717

<i>Auditor</i>										
Arthur R. Buckley of Boston, Com. Party	35	43	23	11	14	6	36	22	18	208
Thomas J. Buckley of Boston, Democratic ..	790	949	839	1003	1101	784	829	509	1251	8055
Charles H. Daniels of North Adams, Socialist	14	16	17	5	3	13	19	12	10	109
Bernard G. Kelly of Springfield, Soc. Lab..	7	9	1	6	5	4	7	2	7	48
Harry W. Kimball of ham, Prohibition	25	21	12	12	10	4	10	16	15	125
Russell A. Wood of Cam- bridge, Republican ..	3086	2275	1786	509	714	1242	2567	2267	2722	17168
Blanks	304	403	202	142	131	*	299	217	282	1980

<i>Attorney General</i>										
James Henry Brennan of Boston, Democratic ..	790	1023	853	1009	1086	771	813	523	1246	8114
Robert T. Bushnell of Newton, Republican..	3190	2349	1837	555	761	1384	2688	2333	2797	17894
Joseph C. Figueriedo of New Bedford, Com. ..	23	11	12	2	1	3	11	7	8	78
Austin H. Fittz of Na- tick, Prohibition	3	6	6	4	7	4	4	8	11	53
Charles R. Hill of Brook- line, Soc. Party	22	21	22	8	10	17	30	14	14	158
Fred E. Oelcher of Pea- body, Soc. Lab.....	3	4	4	5	1	0	3	2	6	28
Blanks	230	302	146	105	112	*	218	158	223	1494

*No blanks, voting machines used.

	<i>Senator in Congress</i>									Total
	1	2	3	4	Precincts		7	8	9	
Philip Frankfeld of Boston, Com. Party	25	20	11	0	5	3	14	9	9	96
Horace I. Hillis of Saugus, Soc. Lab. Party .	5	5	4	0	1	2	4	5	4	30
George Lyman Paine of Cambridge, Soc.	21	14	10	2	2	12	12	6	10	89
Henry Parkman, Jr., of Boston, Republican . .	3168	2504	1775	468	668	1283	2595	2293	2623	17377
George L. Thompson of Randolph, Prohibition	20	12	18	6	9	2	13	21	17	118
David I. Walsh of Fitchburg, Democratic . . .	900	1019	984	1148	1220	1016	1012	635	1530	9464
Blanks	122	142	78	64	73	*	117	76	112	784

	<i>Congressman</i>									
Thomas H. Eliot of Cambridge, Democratic . .	1994	2085	1441	1077	1216	1076	1773	1270	1932	13864
Robert Luce of Waltham, Republican	2134	1434	1321	497	658	1146	1832	1675	2190	12887
Blanks	133	197	118	114	104	*	162	100	183	1111

	<i>Councillor</i>									
Clayton L. Havey of Boston, Republican . .	2748	1854	1679	587	792	1283	2305	2061	2690	15999
Louis Shindler of Boston, Democratic	1073	1389	901	860	937	706	1040	674	1159	8739
Blanks	304	473	300	241	249	*	422	310	456	2891

	<i>Senator</i>									
Richard S. Bowers of Brookline, Republican . .	3116	2417	1834	579	767	1381	2674	2319	2781	17868
Theodore F. Lyons of Boston, Democratic . .	841	940	881	1026	1381	825	848	516	1315	8306
Blanks	304	359	165	83	97	*	245	210	209	1672

	<i>Representatives in General Court</i>									
Samuel G. Atkinson of Brookline, Republican . .	2999	2295	1778	567	807	1367	2495	2173	2898	17379
Albert F. Bigelow of Brookline, Republican . .	3023	2292	1780	603	786	1403	2505	2180	2798	17370
Joseph W. Ford of Brookline, Democratic	1092	1201	1004	1055	1245	897	1080	713	1451	9738
Hibbard Richter of Brookline, Republican	2618	2056	1669	511	663	1371	2319	2013	2438	15658
Blanks	3051	3304	2409	2328	2433	*	2902	2056	15658	21813

	<i>Clerk of Courts</i>									
Romeo Assetta of Franklin, Democratic	624	763	693	866	936	542	604	382	994	6404
Robert B. Worthington of Dedham, Republican	3149	2319	1854	592	815	1390	2671	2322	2839	17951
Blanks	488	634	333	230	227	*	492	341	472	3245

*No blanks, voting machines used.

Register of Deeds

	Precincts									
	1	2	3	4	5	6	7	8	9	Totals
Walter W. Chambers of Dedham, Republican.	2963	2177	1743	518	731	1309	2504	2218	2639	16802
John Torrey Kenney of Needham, Democratic	781	899	800	948	1037	640	761	470	1216	7552
Blanks	517	640	337	222	210	*	502	357	450	3235

County Commissioners

Russell T. Bates of Quincy, Republican	3308	2672	2063	831	1041	1414	2838	2381	3136	19634
Edward W. Hunt of Weymouth, Rep.	2884	2278	1791	736	933	1399	2470	2079	2790	17360
Blanks	2330	2532	1906	1809	1982	*	2226	1630	2684	17099

Question 1

Shall licenses be granted in this city (or town) for the sale therein of all alcoholic beverages (whisky, rum, gin, malt beverages, wines and all other alcoholic beverages)?

YES	2404	2230	1533	1039	1134	1004	2163	1559	2380	15446
NO	1182	910	976	393	553	633	1079	1013	1292	8031
Blanks	675	576	371	256	291	*	525	473	633	3800

Question 2

Shall licenses be granted in this city (or town) for the sale therein of wines and malt beverages (wines and beer, ale and all other malt beverages)?

YES	2506	2251	1562	1022	1140	1024	2220	1637	2482	15844
NO	988	808	878	364	503	571	927	862	1070	6971
Blanks	767	657	440	302	335	*	620	546	753	4420

*No blanks, voting machines used.

Question 3

Shall licenses be granted in this city (or town) for the sale therein of all alcoholic beverages in packages, so called, not to be drunk on the premises?

YES	2709	2389	1736	1073	1250	1154	2438	1818	2805	17372
NO	846	700	741	327	426	580	762	703	811	5896
Blanks	706	627	403	288	302	*	567	524	689	4106

REGISTERED VOTERS

Men	1880	1716	1300	917	1016	1182	1728	1349	2062	13905
Women	2635	2091	1760	956	1133	1440	2269	1860	2523	15912
Totals	4515	3807	3060	1873	2149	2622	3997	3209	4585	29817

NUMBER VOTING

Men	1785	1634	1232	816	943	1089	1628	1284	1917	12328
Women	2476	2082	1648	872	1035	1318	2139	1761	2388	15719
Totals	4261	3716	2880	1688	1978	2407	3767	3045	4305	28047

ABSENT VOTERS BALLOTS RECEIVED AND CAST†

115	74	67	7	23	57	92	82	102	619
-----	----	----	---	----	----	----	----	-----	-----

†These voters are included in the above totals of number voting.

The ballots cast in the several precincts were returned to the Town Clerk in sealed containers. The voting lists used at the entrances to the polling places and at the ballot boxes, with tally sheets and copy of the precinct records of the election, were also returned, properly sealed in conformity with the laws governing elections. The voting machines, used in Precinct 6 were sealed and the records preserved in accordance with the election laws.

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., November 12, 1940

We, the undersigned, hereby certify that we have canvassed the returns as made from each of the nine precincts with the above results and certify them to be correct.

WILLIAM J. HICKEY, JR., *Chairman*,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,
EDWARD DANE,
DANIEL G. ROLLINS,
Board of Selectmen.

A True Record, Attest:

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., November 12, 1940.

The certificates of election signed by the Selectmen and Town Clerk were this day mailed to the Office of the Secretary of the Commonwealth, State House, Boston.

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

Brookline, Mass., November 16, 1940.

Certificates of election as Representatives in the General Court were delivered to Albert F. Bigelow, Samuel G. Atkinson and Hibbard Richter by Constable Charles L. Hapgood, service being made November 16, 1940, who filed returns of such service in the office of Town Clerk.

Attest:

ARTHUR J. SHINNERS,
Town Clerk.

RECOUNT

Governor

In accordance with an order for a state wide recount of the votes cast for Governor at the Election November 5, 1940, the Registrars of Voters met on the evenings of December 2nd and 3rd in the Town Hall, Brookline and counted the ballots cast in Precincts 1-2-3-4-5-6-7-8-9; also absentee ballots in Precinct 6; also re-checked the votes upon ten (10) voting machines in Precinct 6, which were in the basement of the Pierce Primary School. The result follows:

	Precincts									Total
	1	2	3	4	5	6	7	8	9	
Blomen	3	1	2	..	1	0	4	2	3	16
Campbell	6	5	6	5	3	13	8	6	3	55
Dever	725	813	845	1073	1138	877	777	437	1220	7805
Hood	21	12	8	2	1	5	9	10	10	78
Root	2	..	6	1	1	2	..	..	4	16
Saltonstall....	3452	2809	1965	574	799	1486	2926	2555	3010	19576
Blanks	52	76	48	33	35	*	43	35	54	..
Totals	4261	3716	2880	1688	1978	2383	3767	3045	4304	28022

*No blanks, voting machines used.

We, the undersigned, hereby certify that we have canvassed the returns as made from each of the nine precincts with the above results and certify them to be correct.

HAROLD WILLIAMS,
THOMAS R. DALEY,
BRIDIE P. CASEY,

A True Record. Attest:

ARTHUR J. SHINNERS,
Registrars of Voters.

ARTHUR J. SHINNERS,
Town Clerk.

BOARD OF SELECTMEN
BOARD OF HEALTH
BOARD OF PUBLIC WELFARE

Organization, 1940

WILLIAM J. HICKEY, JR., *Chairman*

DANIEL TYLER, JR.

EDWARD DANE

RICHARD S. BOWERS

DANIEL G. ROLLINS

AGNES G. KILLION, *Secretary*

The Chairman appointed Committees and assigned districts as follows:

ON ACCOUNTS — Messrs. Tyler and Dane.

ON ENGINEERING DEPARTMENT — Messrs. Bowers and Rollins.

ON FIRE DEPARTMENT — Messrs. Tyler and Rollins.

ON GARAGE AND AUTOMOBILES — Messrs. Tyler and Rollins.

ON HEATING AND LIGHTING PLANT — Messrs. Bowers and Hickey.

ON HIGHWAY DEPARTMENT — Messrs. Tyler and Dane.

ON PUBLIC HEALTH — Messrs. Bowers and Hickey.

ON LIGHTS, POLES AND WIRES — Messrs. Bowers and Dane.

ON POLICE DEPARTMENT — Messrs. Dane and Rollins.

ON PUBLIC WELFARE AND INFIRMARY AND WPA — Messrs. Bowers and Hickey.

ON BUREAU OF OLD AGE ASSISTANCE — Messrs. Bowers, Hickey and Miss Cutler.

ON REPAIRS OF PUBLIC BUILDINGS — Messrs. Tyler and Dane.

ON SUITS AND CLAIMS — Messrs. Bowers, Rollins and Hickey.

ON TOWN HALL AND DEPARTMENTS of Assessors, Town Clerk, Town Treasurer, Sealer of Weights and Measures and Building — Messrs. Tyler and Dane.

Committee on Streets

DISTRICT No. 1, NORTHEAST — Mr. Rollins.

DISTRICT No. 2, NORTH — Mr. Tyler.

DISTRICT No. 3, SOUTHEAST — Mr. Bowers.

DISTRICT No. 4, NORTHWEST — Mr. Dane.

DISTRICT No. 5, SOUTH — Mr. Hickey.

REPORT

The Selectmen submit the following report for the year ending December 31, 1940.

At the first meeting held following the town election William J. Hickey, Jr., was chosen Chairman of the Board. By virtue of his office as Chairman of the Board of Selectmen, he became also Chairman of the Board of Health and Chairman of the Board of Public Welfare.

The General Survey of the town government and its departments, for which the Town appropriated \$15,000 on March 21, 1939, was completed by Public Administration Service during the latter part of the year. The Selectmen have not yet had sufficient time to complete their study of the main and supplemental Survey reports, but expect to be in a position to make their recommendations with respect thereto at a Special Town Meeting this spring.

At the request of the Selectmen, the Department of Public Works, without expense to the Town, made a comprehensive study and report of traffic conditions in Brookline. A special Traffic Committee was appointed by the Selectmen to study the report and the recommendations contained therein. Many of the recommendations have already been put into effect and others are being tried on an experimental basis. It is believed that the net result will be beneficial to the Town.

The Selectmen have also obtained the services of the General Electric Company in making a study of street lighting conditions throughout the Town with a view to making improvements from time to time until the streets of the Town have been properly illuminated according to present day standards. This survey was also made without cost to the Town.

In May of 1940, Hon. Charles F. Rowley was appointed Fire Commissioner for a term of three years, taking the place of Dr. George W. Goode who had held the office since May 7, 1934.

The Board wishes to express its appreciation of the long and faithful service rendered to the Town by Henry A. Varney, Town Engineer, and Eugene N. Davis, Superintendent of Wires and Lights, both of whom retired during the year after serving the Town for nearly half a century. Following their retirement Mr. Walter A. Devine was appointed to the office of Town Engineer and Mr. Daniel G. Lacy was made acting Superintendent of Wires and Lights.

During the year a Town Employment Office was established under the general direction of Selectman Richard S. Bowers.

With a view to stabilization of the tax rate and assisting officers and Town Meeting Members in requesting and acting upon appropriations, the Selectmen appointed a Long Range Planning Committee which has made a study of the future needs of the Town and reported its recommendations.

The Selectmen, with the aid of department heads and employees, have continued their efforts to reduce the cost of Town Government to a minimum consistent with efficiency and sound economy. They are pleased to report that their efforts have resulted in the turning back by the various departments of unexpended appropriations amounting to \$191,690.24 which, together with other amounts added to the surplus revenue account, have brought said account up to approximately \$893,000.

Valuation and Tax Rate

Valuation — Town of Brookline — From 1930 Through 1940

	Personal	Real Estate	Total
1930	\$16,687,900 00	\$153,617,200 00	\$170,305,100 00
1931	17,071,700 00	156,620,600 00	173,692,300 00
1932	15,463,000 00	156,429,700 00	171,892,700 00
1933	14,426,500 00	151,493,100 00	165,919,600 00
1934	14,139,500 00	148,892,500 00	163,032,000 00
1935	13,749,500 00	146,976,600 00	160,726,100 00
1936	13,983,100 00	146,234,500 00	160,217,600 00
1937	14,012,900 00	147,156,800 00	161,169,700 00
1938	14,091,200 00	147,480,000 00	161,571,200 00
1939	13,413,700 00	145,564,800 00	158,978,500 00
1940	12,866,100 00	140,406,300 00	153,272,400 00

The valuation of land in the Town decreased from \$51,302,700 in 1939 to \$49,312,000 in 1940, the reduction being \$1,990,700. The valuation of buildings decreased from \$94,262,100 in 1939 to \$91,094,300 in 1940, the reduction being \$3,167,800. The total reduction in real estate valuations was \$5,158,500. The valuation of tangible personal property dropped from \$13,413,700 in 1939 to \$12,866,100 in 1940, a reduction of \$547,600. The total valuation of all property, real and personal, in 1939 was \$158,978,500 compared with \$153,272,400 in 1940, a decrease of \$5,706,100.

The number of taxable polls increased from 15,746 in 1939 to 15,956 in 1940, an increase of 210. The tax rate was fixed at \$24.50 in 1940 as compared with \$26.00 in 1939. The net amount to be raised by taxation was \$284,807.15 less in 1940 than in 1939.

Finances

Debt borrowed under Municipal Indebtedness act	\$931,000 00
Debt outside of Indebtedness:	
Water Supply.....	\$332,000 00
Sewers	29,000 00
New Fire Station.....	39,000 00
State Tax Funding Loan	164,000 00
	<u>564,000 00</u>

Total funded debt Jan. 1, 1941	\$1,495,000 00
Debt limit under law	4,896,875 00
Existing debt under debt limit	931,000 00
Amount the Town can still borrow within the debt limit	3,965,875 00

The sum of \$1,300,000 was borrowed during the year in anticipation of taxes of 1940 and \$1,500,000 has been paid off including the sum of \$500,000 borrowed in anticipation of 1939 taxes.

The funded debt which will mature during the coming year amounts to \$267,000 and this amount is included in the budget.

Date Borrowed	1940	1941
1931 Golf Course Locker Building	\$7,000 00	.....
1931 Construction certain streets	9,000 00	.....
1938 Construction of Streets, 1938	22,000 00	\$22,000 00
1939 Construction special roads.....	7,000 00	5,000 00
1939 Construction Rangeley Road	3,000 00	3,000 00
1931 Essex Street Approach	8,000 00	.....
1925 Metropolitan Water fee	13,000 00	13,000 00
1934 Water mains, Boylston Street, Sec. 1 .	2,000 00	2,000 00
1934 Water mains, Boylston Street, Sec. 2 .	4,000 00	4,000 00
1936 High Service Pumping Station	2,000 00	2,000 00
1938 Stand Pipe, Single Tree Hill	10,000 00	10,000 00
1938 Water mains, Grove Street	2,000 00	2,000 00
1939 Low Service Pump	5,000 00	5,000 00
1921 High School addition and land	27,500 00	.....
1924 Runkle School addition	11,000 00	11,000 00
1924 Devotion School addition	9,000 00	9,000 00
1931 New Lincoln School	34,000 00	.....
1932 Second Addition High School	28,000 00	28,000 00
1936 Edith C. Baker School	17,000 00	17,000 00
1937 High School, Central and South Wings	33,000 00	33,000 00
1937 High School, Central and South Wings	13,000 00	13,000 00
1938 Edith C. Baker School, 2nd Sec.	6,000 00	6,000 00
1926 Fire Alarm Building and Equipment ..	2,000 00	2,000 00
1938 Fire Station	5,000 00	5,000 00
State Tax Funding Loan	41,000 00	41,000 00
1926 Construction of sewers, 1926	2,000 00	2,000 00
1926 Improvement of Village Brook	9,000 00	9,000 00
1927 Separation, Sewerage and Surface Drainage	5,000 00	5,000 00
1929 Sewer and Drain Separation ..	8,000 00	8,000 00
1938 Sewer and Drains Construction	7,000 00	7,000 00
1934 Construction of Sewers, Boylston Street, Sec. 2	3,000 00	3,000 00
	<u>\$354,500 00</u>	<u>\$267,000 00</u>

The appropriation needed for the current year for interest on the debt now outstanding is \$29,995.

	Principal Jan. 1, 1941	Interest 1941	Interest 1940
Parks and State Tax deficit . . .	\$164,000 00	\$1,640 00	\$2,295 00
Streets and bridges	230,000 00	2,975 00	3,990 00
Water supply	332,000 00	9,550 00	10,495 00
Schools and sites	572,000 00	10,637 50	15,942 50
Public buildings	49,000 00	887 50	1,030 00
Sewers and drains	148,000 00	4,300 00	5,412 50
	<u>\$1,495,000 00</u>	<u>\$29,990 00</u>	<u>\$39,165 00</u>

State Taxes

The State Tax since 1931 has been as follows:

1931	\$7,500,000 00
1932	9,750,000 00
1933	9,000,000 00
1934	10,000,000 00
1935	10,000,000 00
1936	10,000,000 00
1937	12,250,000 00
1938	17,000,000 00
1939	18,000,000 00
1940	16,000,000 00

Under the Basis for computing the State Tax established by the Legislature in 1938 the Town pays \$22,820 of every million dollars to be raised. Brookline paid \$847,591.11 on account of State and miscellaneous taxes in 1940, for which \$834,074.04 was raised in the levy of 1940, which with the credit of \$15,457.07 carried forward from 1939 made a total of \$849,531.11, leaving a credit of \$1,940.00 to be applied against the 1941 State Tax.

Metropolitan Taxes

A comparison of the various taxes paid to the State and its Metropolitan Departments follows:

	1939	1940
State Tax	\$410,760 00	\$365,120 00
Metropolitan Sewer Taxes	99,707 79	80,489 23
Metropolitan Park Tax	54,189 55	52,996 05
Metropolitan Planning Tax	518 03	709 31
Metropolitan Smoke Tax	1,778 98	1,778 33
Metropolitan Water Tax	*217,792 13	†217,408 39
Charles River Basin Tax	15,618 85	16,094 64
Boston Metropolitan District Tax	352 56	352 56
West Roxbury Brookline Parkway	46	
Canterbury Street Highway		18 51
Huntington Avenue Overpass		50 00
Boston Elevated Deficit Tax	113,721 45	106,485 14
Boston Elevated Rental Deficit Tax	4,448 03	4,570 19
Veterans' Exemption	901 82	1,010 16
Wellington Bridge Tax	123 12	138 60
Hospital or Home Care for Civil War Veterans	350 00	370 00
	<u>\$920,262 77</u>	<u>\$847,591 11</u>

*A credit of \$181,312.80 was given the town on this item by the Metropolitan Water Board.

†A credit of \$165,732.77 was given the town on this item by the Metropolitan Water Board.

Financial Exhibit for Metropolitan Parks and Sewers

	Parks	Nantasket	Boulevards	Sewer South System	Water	Charles River Basin	Total
Gross debt, July 1, 1940	\$2,482,000 00	\$100,000 00	\$1,466,812 50	\$8,378,000 00	\$67,149,000 00	\$4,218,000 00	\$83,793,812 50
Less special apportionments .....	.....	.....	*41,625 00	.....	.....	1,200,000 00†	1,241,625 00
Sinking Fund, July 1, 1940	\$2,482,000 00	\$100,000 00	\$1,425,187 50	\$8,378,000 00	\$67,149,000 00	\$3,018,000 00	\$82,552,187 50
Net debt, July 1, 1940	2,098,639 26	97,692 94	828,037 92	5,999,613 40	18,778,077 78	2,303,602 81	30,105,664 11
Brookline's proportion each year under existing law	\$383,360 74	\$2,307 06	\$597,149 58	\$2,378,386 60	\$48,370,922 22	\$714,397 19	\$52,446,523 39
Brookline's total under existing law .....	.....	.....	.....	.....	.....	.....	.....
	.046138	.046138	.046138	12 68	.043906	.046138	.....
	\$17,687 50	\$106 13	\$27,551 29	\$301,579 42	\$2,123,773 71	\$32,960 86	\$2,503,658 91
*Neponset Bridge, Acts of 1917	\$8,625 00						\$600,000 00
Neponset Bridge, Acts of 1922	33,000 00						600,000 00
	\$41,625 00						\$1,200,000 00
†Cambridge, Charles River Bridge							
Boston, Charles River Bridge							

County Taxes

1931	\$186,864 95
1932	141,763 27
1933	120,473 90
1934	117,673 88
1935	151,776 80
1936	131,007 34
1937	120,073 32
1938	139,432 23
1939	142,407 98
1940	138,938 68

The estimate of Brookline's share of the County Tax will be greater in 1941 than in 1940 as the whole County Tax is estimated at \$603,500 as against \$576,000 in 1940.

The following table shows the county expenditures for 1940 and 1939 and the estimates for 1941:

Norfolk County Estimates of Receipts and Expenditures

	1941 Estimates	Actual 1940	Actual 1939
<i>Receipts:</i>			
County Tax	\$603,500 00	\$563,000 00	\$577,058 11
Interest		15 37	9 67
Clerk of Courts and Registers of Deeds	69,500 00	73,578 05	71,095 40
District and Municipal Courts ...	43,000 00	47,790 73	44,649 67
Jail and House of Correction ...	2,300 00	11,197 89	13,707 00
Fines, Costs and Fees	3,000 00	3,804 65	2,902 00
Training School	300 00	349 99	1,208 85
Highways and Bridges	500 00	618 00	3,337 85
Agricultural School	55,398 75	60,206 99	58,060 39
Miscellaneous	4,000 00	6,100 65	9,622 35
Total Receipts available for appro- priation	\$781,498 75	\$766,662 32	\$781,651 29
Net balance, Jan. 1, available for appropriation	56,103 52	76,702 83	69,173 01
Special Highway		3,829 10	9,115 23
Totals	\$837,602 27	\$847,194 25	\$859,939 53
<i>Expenditures:</i>			
Interest — County Debt	\$3,500 00	\$1,907 93	\$2,687 94
Reduction of County Debt	76,544 12	61,544 12	61,544 12
Salaries of County Officers and Assistants	37,000 00	36,486 90	36,460 33
Clerical Assistance in County Offices	79,500 00	76,559 92	76,751 06
District Courts, Salaries and Ex- penses	147,590 00	141,282 61	139,413 82
House of Correction, Care and Support of Prisoners	54,000 00	74,058 16	73,545 13
Superior Court — Criminal Costs.	58,000 00	57,450 85	52,316 12
Superior Court and Probate Court — Civil Expenses	38,000 00	34,291 75	39,086 20
Transportation of County Com- missioners	1,000 00	627 52	775 85

	1941 Estimates	Actual 1940	Actual 1939
Medical Examiners, Inquests and Commitment of Insane	\$14,000 00	\$13,422 95	\$12,765 74
Auditors, Masters and Referees ..	15,000 00	8,078 78	6,221 85
County Buildings — Repairing and furnishing	17,000 00	16,364 61	23,329 31
County Buildings — Care and Supplies	81,600 00	75,993 18	74,201 20
Highways and Bridges	58,500 00	52,489 21	43,753 56
Law Libraries	2,000 00	1,900 77	2,099 09
Training School	4,000 00	1,861 72	4,008 84
Agricultural School	102,487 50	97,557 13	95,992 85
Pensions	24,000 00	21,697 88	24,303 92
Miscellaneous	7,880 65	11,062 38	5,732 76
Reserve Fund	10,000 00	.....	.....
Unpaid Bills of Previous Years ..	6,000 00	2,907 36	4,417 91
Total Expenditures	\$837,602 27	\$787,545 73	\$779,407 60
Balances: Dec. 31 — General .....	.....	56,103 52	76,702 83
Special Highway .....	.....	431 54	3,829 10
Back River Bridge Contract .....	.....	886 46	.....
Jail Wiring Contract .....	.....	2,227 00	.....
Totals	\$837,602 27	\$847,194 25	\$859,939 53

Special Appropriations

TITLE	Brought Forward or Appropriated 1940	Expended	Balance
<i>Closed</i>			
Sprinklers Runkle School	\$14,530 00	\$14,186 98	\$343 02
Entertainment of Guests, American Legion	2,500 00	2,424 87	75 13
Investigation, Voting Machines ..	130 62	110 81	19 81
Water Mains and Fire Hydrants, Avon Street	3,800 00	.....	3,800 00
Extension Water Mains, Rangeley Road	8,700 00	.....	8,700 00
Total	\$29,660 62	\$16,722 66	\$12,937 96
<i>Appropriations Borrowed</i>			
New Fire Station 6 and Tower, PWA, 1938	+51 68	2,179 33	.....
Equipment and Sewer, Fire Station 6, PWA, 1938	660 01	660 01	.....
Construction Sewers and Sanitary Drains	38,357 71	5,195 16	33,162 55
Construction Beverly Road	6,131 42	.....	6,131 42
Construction Beverly, Laurel, Cedar, etc. Roads, 1937	20,174 80	.....	20,174 80

+ \$2,231.01 Federal Grant, January 22, 1940.

Special Appropriations — *continued*

TITLE	Brought Forward or Appropriated 1939	Expended	Balance
<i>Appropriations borrowed</i>			
Construction Special Streets and Roads, 1938	\$80,003 96	\$13,725 99	\$66,277 97
Construction Rangeley, Princeton Roads	5,960 50	.....	5,960 50
Construction Special Roads, 1939	23,155 40	107 50	23,047 90
Construction Rangeley Road	12,201 47	.....	12,201 47
Allotment for Highways, Chapter 464, 1935	400 59	.....	400 59
Chapter 500, 1938 Highway Fund	10,252 46	5,603 74	4,648 72
High School Central and South Wings Extension	†12,858 60	1,228 37	1,630 23
First Unit, E. C. Baker School	\$22 14	.....	.....
Second Unit, E. C. Baker School	#3,364 79	175 11	1,189 68
Relaying Mains, Boylston Street, 2nd Section	1,033 31	.....	1,033 31
Standpipe Single Tree Hill	670 69	154 27	516 42
Relaying Water Mains Grove Street	10,947 48	4,549 22	6,398 26
New Low Service Pumping Engine	5,288 99	5,288 99	.....
Sub total	\$231,432 64	\$38,867 69	\$182,773 82
<i>Appropriations Not Borrowed</i>			
Co-op. with Federal Relief Projects, 1940 — Administration	3,383 50	1,707 84	1,675 66
Co-op. with Federal Relief Projects, 1940 — Project	64,774 50	27,995 28	36,779 22
General Survey, All Departments of the Town	11,324 40	11,120 72	203 68
Study of Waste Disposal	1,000 00	145 90	854 10
Rent of Voting Machines	900 00	900 00	.....
Co-op. with Federal Government Relief — Administration	742 50	742 50	.....
Co-op. with Federal Government Relief — Project	13,831 22	13,831 22	.....
Alterations, Town Hall Annex	10,000 00	.....	10,000 00
New Boilers, Town Hall	5,500 00	.....	5,500 00
WPA Sewers, 1940	17,200 00	10,652 09	6,547 91
WPA Drains, 1940	40,700 00	19,024 07	21,675 93
Construction of Intervale and Other Streets, 1940	57,700 00	22,783 08	34,916 92
Equipment and Furnishing High School Wings	*9,874 46	3,508 98	3,365 48
Grading New Baker School Grounds	†164 16	.....	.....
Additional Furnishings, New Baker School	1,161 05	645 51	515 54
Additional Grading, New Baker School	1,560 30	60 95	1,499 35

‡ 10,000.00 Reappropriated March 19, 1940.

\$ 22.14 Reappropriated March 19, 1940.

2,000.00 Reappropriated March 19, 1940.

* 3,000.00 Reappropriated March 19, 1940.

† 164.16 Reappropriated March 19, 1940.

Special Appropriations — continued

TITLE	Brought Forward or Appropriated 1939	Expended	Balance
<i>Appropriations Not borrowed</i>			
Altering and Equipping New School Offices	\$10,575 50		\$10,575 50
Pierce School Gym, WPA	30,350 00	\$2,666 56	27,683 44
Pierce School Gym Equipment and Furnishings, WPA	5,700 00		5,700 00
Plans for High School Quadrangle, WPA	1,000 00	750 00	250 00
Additional Wells at Dedham	1,460 09	736 00	724 09
Extension Turbine Room Low Service Station	247 39	65 00	182 39
New Road and Fence, Walnut Hills Cemetery	140 73		140 73
Fencing Boundary, Walnut Hills Cemetery	573 35	175 94	397 41
Sub-total	\$289,863 15	\$117,511 64	\$169,187 35
Total	\$550,956 41	\$173,101 99	\$364,899 13

Condition of Current Special Appropriations

The appropriations closed January 1, 1941, together with expenditures therefrom during the year, and the balances carried to the general unexpended balance account are shown in accompanying table under the heading "closed."

Appropriations Carried Forward, 1941

The School Committee requests that \$27,683.44, the unexpended balance of last year's appropriation of \$30,350 for an addition to the Pierce School to be used as a gymnasium, be applied toward the appropriation of \$82,333.44 requested under the Fourth Article in the Warrant for the construction of a gymnasium on the Pierce School grounds.

It is recommended that the appropriation of \$50,000 requested under the Twenty-fifth Article in the Warrant for the widening and channelization of Washington Street be taken from the unexpended balance of the appropriation made in 1938 for the construction of special streets and roads.

It is also recommended that \$1,033.31 of the appropriation of \$3,000 requested by the Water Board under the Seventh Article of the Warrant for the purchase of a lot of land on Pearl Street be taken from the unexpended balance of the appropriation made in 1934 for relaying mains in Boylston Street, 2nd Section.

Of the balances carried forward, the receipts from the sales of lots and graves in Walnut Hills Cemetery amounting to

\$7,993 will be used together with the appropriation made at the Annual Meeting in 1941 for the care of that cemetery.

Reference is made to the above table to show the condition of the special appropriations carried forward at the request of the departments having them in charge.

Summary

The total amount appropriated in 1940 for general expenses, including state, county and metropolitan taxes and payment of funded debt and interest was \$5,362,531.09 of which \$4,969,191.21 was spent. Of the total amount of \$550,956.41 carried on the books for special appropriations, the sum of \$173,101.99 was spent making a total of \$5,378,995.04 expended for all purposes.

Expenditures 1925-1940	
1925	\$3,960,719 72
1926	4,227,714 85
1927	4,320,543 39
1928	4,352,689 17
1929	5,221,623 66
1930	5,540,514 21
1931	5,111,793 67
1932	5,353,699 12
1933	4,571,435 30
1934	4,670,580 14
1935	4,656,846 97
1936	4,861,278 99
1937	5,424,531 70
1938	5,970,247 19
1939	6,071,271 43
1940	5,378,995 04

Annual Appropriations for 1941

The amount recommended for general expenses and the amounts proposed for new special appropriations are shown in the following tables. The amounts asked for general expenses of the public schools, public library, water supply, public parks and grounds, comprising headings F. G. J., and the first two items of H. in Table II following, have been recommended by the different boards having those matters in charge and have not received the independent judgment of the Selectmen. Reference is made to the reports of those Boards for information as to these appropriations. All other amounts included in the table of regular appropriations are recommended by the Selectmen. The total amount proposed for general expenses, omitting the amounts for state, county and metropolitan taxes, but including payments of funded debt and interest is \$4,303,145. The total of the proposed special appropriations included in the Warrant for the annual

town meeting is \$416,988.44 of which \$338,271.69 is to be included in the tax levy.

The first figure compared with the figure of \$4,387,103.23 proposed in 1940 for these same purposes is a decrease of \$83,958.23, while the total for proposed special appropriations is an increase over the total of \$275,319 in 1940.

Proposed New Special Appropriations for 1941

Pierce School Gymnasium	\$82,333 44
Sprinkler Systems, Heath and Sewall Schools.....	16,600 00
Land for Water Meter Shop	3,000 00
Water Meter Shop	25,000 00
Alterations and Repairs in Municipal Heating and Lighting Plant	5,000 00
Main Library Lighting Improvements	2,000 00
Selective Service Boards' Quarters	2,225 00
Fire Engine	15,000 00
Unemployment Relief	111,780 00
Unemployment Relief Projects for Construction of Sewers and Drains	22,050 00
Reconstruction of Chestnut Street	12,000 00
Changes in Beacon Street near Coolidge Corner to Improve Traffic Conditions	12,000 00
Changes in Beacon Street near Washington Square to Improve Traffic Conditions	9,000 00
Improvement of Grove Street	25,000 00
Widening and Channelization of Washington Street	50,000 00
Voting Machines	24,000 00
	<hr/>
	\$416,988 44

Annual Appropriations for 1941

TABLE I

TITLE	Recommended 1941	Expended 1940	Expended 1939
A General Expenses of Administration	\$279,620 00	\$276,598 85	\$270,167 82
B Protection of Persons and Property	762,934 00	755,795 85	767,710 65
C Health and Sanitation	313,937 00	279,561 14	324,175 50
D Care and Lighting of Streets	451,051 00	465,346 28	448,020 49
E Support of the Poor, Relief of Soldiers	560,861 00	508,064 88	497,245 60
F Schools.....	958,300 00	944,346 03	945,854 87
G Libraries	70,313 00	69,488 49	72,886 54
H Recreation.....	174,086 00	159,855 00	160,775 99
I Unclassified	106,834 00	72,731 79	68,721 23
J Public Service.....	307,914 00	277,469 40	307,090 33
K Cemeteries	17,800 00	15,029 87	10,575 31
L Interest.....	32,495 00	40,575 68	51,258 31
M Funded Debt	267,000 00	1,864,500 00	400,500 00
N Taxes .....	.....	986,529 79	1,062,670 75
Total.....	\$4,303,145 00	\$6,715,893 05	\$5,387,653 39

TABLE II

TITLE		Recommended 1941	Expended 1940	Expended 1939
A	Selectmen	\$17,280 00	\$16,994 47	\$16,892 58
	Town Accountant	12,594 00	12,976 62	10,303 00
	Treasurer and Collector	32,249 00	30,185 47	31,397 30
	Assessors	19,329 00	19,245 42	19,305 65
	Legal Expenses	16,375 00	11,646 53	15,221 58
	Town Clerk	26,404 00	35,254 25	25,540 53
	Engineering	49,286 00	50,207 60	51,809 12
	Planning Board	835 00	616 35	451 73
	Town Hall	12,193 00	11,957 74	11,854 26
	Heating and Lighting Plant ...	37,760 00	36,895 10	34,302 03
	Exterior Repairs of Town Build- ings	21,000 00	17,347 97	19,596 17
	Garage	34,315 00	33,271 33	33,493 87
B	Police	331,040 00	324,679 32	330,836 40
	Fire	365,354 00	365,372 79	367,495 17
	Building	17,917 00	16,255 33	17,444 74
	Weights and Measures	4,263 00	4,122 16	5,178 30
	Suppression of Insect Pests	9,708 00	8,548 73	8,665 54
	Planting and Preserving Trees ..	18,838 00	19,073 31	21,754 69
	Wires and Lights	15,814 00	17,744 21	16,335 81
C	Health	131,389 00	124,108 20	123,233 08
	Maintenance of Sewers and Drains	9,712 00	8,379 52	7,322 06
	Construction of Sewers	20,100 00	12,222 31	36,433 64
	Construction of Surface Water Drains	22,750 00	17,809 44	43,025 16
	Sanitation — Collection Ashes and Paper	82,375 00	70,408 60	71,880 30
	Removal of Garbage	47,611 00	46,633 07	42,281 26
D	Maintenance of Highways	284,251 00	307,577 92	291,080 08
	Construction and Repair of Sidewalks	51,452 00	49,017 98	50,991 30
	Lighting Streets	115,348 00	108,770 38	105,949 11
E	Public Welfare			
	Infirmary	11,042 00	10,225 00	9,692 43
	Administration and Relief ..	288,667 00	273,643 22	288,747 05
	Aid to Dependent Children ..	52,347 00	47,330 71	44,797 78
	Old Age Assistance	187,540 00	159,279 14	137,300 51
F	Relief of Soldiers	21,265 00	17,586 81	16,707 83
	General Control	18,782 00	18,076 79	18,479 40
	Instructional Service	759,682 00	751,015 80	755,549 64
	Operation of School Plant	95,956 00	91,906 79	91,068 69
	Maintenance of School Plant ..	39,429 00	39,367 16	34,377 69
	Auxiliary Activities	22,119 00	22,720 00	23,156 79
	Fixed Charges	5,949 00	4,932 28	3,999 98
	Capital Outlay	6,856 00	6,904 08	10,964 00
G	Vocational Classes	9,527 00	9,423 12	8,258 68
	Maintenance of Public Library.	70,013 00	69,188 74	72,586 99
	Law Library	300 00	299 75	299 55

TABLE II — *continued*

TITLE		Recommended 1941	Expended 1940	Expended 1939
H	Maintenance of Parks and Public Grounds	\$125,661 00	{ 114,711 65	\$99,345 75
	Construction of Parks and Public Grounds			
	Gymnasium and Bath House ..	30,123 00	29,322 23	18,768 96
	Supervised Play	17,802 00	15,321 65	29,189 10
	Fourth of July	500 00	499 47	12,976 51
I	Memorial and Patriotic Day Observances	1,200 00	984 50	495 67
	Retirement System	48,600 00	45,666 13	996 40
	Printing Warrants and Reports	5,600 00	4,576 99	43,166 91
	Miscellaneous Expenses and Contingencies	10,000 00	5,964 60	5,307 96
	Reserve Fund	25,000 00	*2,353 00	2,180 66
	Leasing Quarters A. L. and V. F. Wars	2,684 00	2,658 01	.....
	Travel Outside the State	1,250 00	919 91	2,585 36
	State and Military Aid	3,500 00	2,651 00	1,426 70
	Workmen's Compensation	9,000 00	6,957 65	2,660 25
J	Maintenance of Water Works ..	307,914 00	{ 277,469 40	212,236 60
	Extension of Water Works			
K	Care of Cemeteries	17,800 00	15,029 87	94,853 73
L	Interest on Temporary Loans ..	2,500 00	1,410 68	10,575 31
	Interest on Funded Debt	29,995 00	39,165 00	1,955 83
M	Payment of Matured Funded Debt	267,000 00	354,500 00	49,302 48
	Payment of Temporary Loan ..		1,510,000 00	400,500 00
N	State Tax		480,395 69	532,830 87
	County Tax		138,938 68	142,407 98
	Metropolitan Sewer Tax		80,489 23	99,707 79
	Metropolitan Park Tax		69,297 80	69,931 98
	Metropolitan Water Tax		217,408 39	217,792 13
Total		\$4,303,145 00	\$6,715,893 05	\$5,387,653 39

*Reserve Fund charged up as follows:

\$472 00 — State and Military Aid

1,500 00 — Soldiers' Relief

131 00 — Fixed Charges

250 00 — Selective Service

\$2,353 00

Highway Department

The following table shows the figures relative to the recommended appropriation for this department for 1941:

TITLE	Recommended 1941	Expended 1940	Expended 1939
Administration	\$17,021 00	\$16,947 07	\$20,561 71
Cleaning	53,750 00	59,126 28	50,093 03
Snow and Ice	64,675 00	93,429 00	90,444 73
Roadways	57,935 00	55,933 78	52,084 16
Traffic Control	16,150 00	12,198 44	10,867 64
Care of Yards and General Maintenance	21,070 00	15,837 20	15,327 02
General Expenses	53,650 00	54,086 15	51,701 79
Sidewalks	51,452 00	49,017 98	50,991 30
Care of Sewers	9,712 00	8,379 52	7,322 06
	\$345,415 00	\$364,955 42	\$349,393 44

Sanitation

The following table shows the figures relative to the recommended appropriation for this department for 1941:

TITLE	Recommended 1941	Expended 1940	Expended 1939
Garbage	\$47,611 00	\$46,633 07	\$42,281 26
Incinerator	4,250 00	1,068 42	4,255 56
Paper Collection	29,600 00	25,975 96	25,750 04
Ash Collection	48,525 00	43,364 22	41,874 70
	\$129,986 00	\$117,041 67	\$114,161 56

Lighting Streets

The amount expended for street lights in 1940 was \$108,-770.38. An appropriation of \$115,348.00 is requested for 1941 as itemized in the following table:

338	No. 80 Lamps-1500 cp. at \$84.40	\$28,527 20
10	No. 80 Lamps- 750 cp. at 84.40	844 00
296	No. 75 Lamps-1000 cp. at 75.50	22,348 00
104	No. 70 Lamps- at 65.00	6,760 00
2	No. 50 Lamps- 150W at 39.00	78 00
1	No. 50 Lamps- 250 cp. at 39.00	39 00
1	No. 40 Lamps- 100W at 27.00	27 00
26	No. 30 Lamps- 100 cp. at 23.25	604 50
532	No. 20 Lamps- at 20.50	10,906 00
1	Bridge	126 00
2	Subways	140 00
2	Tower Clocks	225 00
24	Traffic lights	2,325 00
8	Fire and police recall	120 00
4	Spotlights	40 00
153	Lighting fire and police boxes	3,764 50
1279	Welsbach Lamps .....at \$26.13	33,420 27
1	No. 438 D.I. Burner ..at 76.40	76 40
2	No. 36 D.I. Burner ...at 38.20	76 40
	Maintenance of traffic lights	4,050 00
	New posts—globes F & P boxes	650 00
	Other maintenance supplies	200 73
		<hr/> \$115,348 00

Police Department

The appropriation for the Police Department for 1941 is shown in the following table:

TITLE	Recommended 1491	Expended 1940	Expended 1939
Chief	\$4,250 00		
Two captains	6,379 16		
Four lieutenants	11,561 20		
Eight sergeants	20,723 68		
One hundred ten patrolmen	240,900 00		
Stenographer	1,460 67		
Clerk	1,147 67		
Janitor	1,825 00		
Janitress	678 62		
Temporary patrolmen	5,300 00		
Physicians and surgeons	250 00		
	<hr/> \$294,476 00	<hr/> \$293,693 79	<hr/> \$298,499 96
Other services, materials and supplies	28,064 00	26,807 59	27,824 07
Capital outlay	8,500 00	4,177 94	4,512 37
Total	<hr/> \$331,040 00	<hr/> \$324,679 32	<hr/> \$330,836 40

Wires and Lights

The following table shows the figures relative to the recommended appropriation for this department for 1941:

TITLE	Recommended 1941	Expended 1940	Expended 1939
Superintendent		\$2,916 66	\$3,500 00
Assistant Superintendent		1,989 95	2,920 00
Assistants	\$7,843 00	5,903 59	5,496 37
Sub-total	\$7,843 00	\$10,810 20	\$11,916 37
Telephone	360 00	314 83	277 74
Postage	20 00	75	
Electricity for: Fire Alarm	120 00	{ 133 88	113 58
Police Signal	25 00		24 21
Printing	40 00	27 00	
Electric Wires, Fixtures, Supplies and Incidentals	2,000 00	{ 4,679 53	1,444 93
Circular Loom Cable	1,500 00		1,198 02
Lead Cable	2,000 00		279 27
Stationery and Miscellaneous Office Supplies	100 00	85 96	40 10
Contracted Underground Conduit Work	1,500 00	1,188 01	291 59
Fire Alarm and Police Boxes	300 00	500 00	750 00
Subscription	1 00	1 00	
Books	5 00	3 05	
Total	\$15,814 00	\$17,744 21	\$16,335 81

Exterior Repairs and Alterations to Town Buildings

The following appropriation is recommended for this work:

TITLE	Recommended 1941	Expended 1940	Expended 1939
Roofing	\$8,400 00	\$7,570 74	\$7,597 19
Carpenter Work	3,650 00	4,908 29	3,716 92
Painting and Glazing	3,650 00	2,587 56	3,673 66
Mason Work	3,400 00	1,382 52	3,286 43
Other Repairs and Maintenance	1,900 00	898 86	1,321 97
	\$21,000 00	\$17,347 97	\$19,596 17

Fire Department

Reference is made to the report of the Fire Commissioner for information relative to the appropriation for the Fire Department:

TITLE	Recommended 1941	Expended 1940	Expended 1939
Commissioner	\$500 00	.....	.....
Chief	4,250 00	.....	.....
Two deputy chiefs	6,379 16	.....	.....
Eight captains.....	23,122 24	.....	.....
Fifteen lieutenants	38,856 90	.....	.....
One hundred eight privates ...	236,523 37	.....	.....
Master Mechanic	2,590 46	.....	.....
Carpenter.....	200 00	.....	.....
Three operators	6,570 00	.....	.....
Clerk.....	2,091 87	.....	.....
Call Men	100 00	.....	.....
	\$321,184 00	\$321,244 40	\$320,036 21
Other services, materials and supplies	41,072 00	41,168 23	44 470 49
Capital outlay	3,098 00	2,960 16	2,988 47
Total.....	\$365,354 00	\$365,372 79	\$367,495 17

Supervised Play

The following appropriation is recommended for this department:

TITLE	Recommended 1941	Expended 1940	Expended 1939
Salaries	\$4,470 00	\$4,428 63	\$4,445 00
Other personal services	600 00	555 25	491 25
Express.....	10 00	2 28	2 50
Postage.....	10 00	10 00	14
Exhibitions	125 00	212 75	122 05
Twilight League	260 00	152 08	263 30
Old Timers' Night	300 00	299 04	301 60
Softball.....	215 00	169 96	314 80
First Aid Material	25 00	23 63	25 15
Lime	15 00	1 18	13 87
Stationery and Office Supplies	230 00	212 79	262 52
Competitive Sports	150 00	135 15	113 46
Recreation Centers.....	10,594 00	9,118 91	6,620 87
Ford Station Wagon	798 00	.....	.....
Total.....	\$17,802 00	\$15,321 65	\$12,976 51

Building Department

The following appropriation is recommended for this department:

TITLE	Recommended 1941	Expended 1940	Expended 1939
Building Commissioner	\$4,200 00	\$4,200 00	\$4,200 00
Building Inspector	2,599 50	2,607 77	2,377 44
Assistant Building Inspector ..	2,400 00	1,177 50	2,591 17
Plumbing Inspector	3,099 50	3,109 12	3,089 33
Gas Inspector and Assistant Plumbing Inspector	2,600 00	2,600 00	2,600 00
Superintendent of Gasfitting ..	300 00	250 00	300 00
Stenographer-Clerk	1,148 00	1,151 33	1,144 00
Vacations	75 00	45 00	46 55
Board of Appeal	250 00	175 00	245 00
Private Auto Mileage	400 00	400 00	400 00
Telephone	145 00	119 00	122 71
Postage	50 00	40 00	20 00
Printing	400 00	134 00	122 67
Stationery	250 00	246 61	185 87
Total	\$17,917 00	\$16,255 33	\$17,444 74

Automobile Department

The number of cars cared for by this department is as follows: Six motor cycles, six tractors, twelve trucks, one patrol wagon, two ambulances, thirty-five pleasure cars, two rented cars.

TITLE	Recommended 1941	Expended 1940	Expended 1939
Salaries and wages	\$17,800 00	\$17,783 81	\$17,695 81
Other transportation services ..	15 00		
Storage and wash cars		10 50	12 00
Telephone	75 00	67 22	78 32
Postage and express	3 00		50
Rent, electricity and hot water ..	3,150 00	3,512 50	2,987 50
Other rentals	6 00		12 00
Repair building and equipment ..	25 00	24 52	27 60
Repair by contract	750 00	616 40	727 68
Laundry service	12 00	7 20	10 35
Cleaning supplies	160 00	141 93	156 66
Clothing	12 00	4 00	12 00
Fuel Oil	15 00	8 50	7 25
Gas, Oil Grease	8,000 00	7,519 94	7,790 62
Anti-freeze	100 00	91 79	89 26
Repair parts and vehicle acces- sories	2,150 00	1,922 02	1,821 19
Small tools	60 00	45 76	56 48
Tires and tubes	1,500 00	1,282 89	1,337 19
Maintenance of equipment parts and accessories	75 00	41 11	73 39
Miscellaneous office supplies ..	25 00	5 62	22 20
Registrations	72 00	62 00	70 00
Office furniture	10 00		8 70
Plant equipment	300 00	123 62	182 17
Passenger cars			315 00
Total	\$34,315 00	\$33,271 33	\$33,493 87

Heating and Lighting Plant

The following appropriation is recommended for this department:

TITLE	Recommended 1941	Expended 1940	Expended 1939
Salaries	\$16,995 00	\$17,046 94	\$16,951 28
Fuel	18,000 00	17,212 42	15,016 66
Repairs and Supplies	2,765 00	2,635 74	2,334 09
Total	\$37,760 00	\$36,895 10	\$34,302 03

Sewers and Drains

The following are the estimates for 1941:

	Sewers	Surface Water Drains
Grove Street (east of Bellingham Road)	\$1,350 00	\$1,200 00
Grove Street (Repair)	2,500 00	2,550 00
Grove Street (Circle)	1,550 00	1,400 00
Intervale Road	4,700 00	5,100 00
Walnut Hills Cemetery .....	.....	2,500 00
Unforeseen	10,000 00	10,000 00
	\$20,100 00	\$22,750 00

Suits Pending

The following cases included in last year's lists are still pending:—

Constantine Angelson vs. John A. Tynan.
Helen G. Angelson vs. John A. Tynan.
Louis Annacone d/b/a Braves Field Motor Co. vs Brookline.
Birdie Bonder vs. Same.
City of Boston vs. Same (2 suits).
Brookline vs. Boston.
Brookline vs. Boston Elevated Railway Company.
Mary Carmody vs. Brookline.
Elizabeth C. Coleman vs. Same.
Joseph De Dominicis vs. George Hart.
Rose Durnan vs. Brookline.
Agnes Estey vs. Same.
William P. Ferguson vs. Same.
John J. Finnerty vs. Same.
Joseph Foster vs. Thomas F. Murphy.
Max L. Goldberg vs. Same.
Margaret E. Hart vs. E. C. Merritt.
Herlihy Bros., Inc. vs. Patrick Cavanaugh.
Maud E. King vs. Brookline.
Elizabeth D. Lakson vs. Same.

Mildred Livingston vs. Same.
Paul A. Madden vs. Same.
Helen T. Mc Namara vs. Same.
Mary C. Murray vs. Commonwealth.
William M. O'Connor, ppa. vs. Brookline.
William M. O'Connor vs. Same.
Jack O' Hare vs. Same.
William O'Leary, ppa. vs. Same.
William C. Plunkett vs. Same.
Bertha J. Powers vs. Same.
Marion C. Reed vs. Same.
Natalie Sallett vs. Same.
Emma Seegraber vs. Same.
Lawrence Seniboldi vs. Same.
Elias H. Sondheim vs. Same.
Sophie Walter vs. Same.
Martha Walther vs. Same.
Nancy Whitman vs. Same.
Nancy Whitman vs. Oscar B. Lee.
Taxpayers vs. Same.

New Suits Pending

Jean Carmody, ppa. vs. Brookline. Action of tort in the Superior Court for Norfolk County for damages for alleged injuries received from fall from a swing on the Brookline Avenue Playground; ad damnum \$4,000.

John Carpenito vs. John J. Kenney. Action of tort in the First District Court of Eastern Middlesex for damages resulting from collision on February 19, 1940, between truck of the Highway Department and automobile operated by the plaintiff; ad damnum \$150.

Marie Duffy vs. Brookline. Action of tort in the Superior Court for Norfolk County for damages for alleged injuries received from a fall on White Place; ad damnum \$5,000.

Timothy J. Hickey vs. Richard S. McKenney. Action of tort in the Superior Court for Norfolk County for personal injuries alleged to have been received when struck by Highway Department truck operated by the defendant; ad damnum \$10,000.

Bessie Hinden vs. Brookline. Action of tort in the Superior Court for Norfolk County for personal injuries alleged to have been received from fall in driveway of Devotion School; ad damnum \$5,000.

Samuel S. Katz vs. Brookline. Action of tort in the Suffolk Superior Court to recover for personal injuries alleged to have resulted from fall at the corner of Tappan Street and Garrison Road; ad damnum \$10,000.

Newton vs. Brookline. Action of contract in the Middlesex Superior Court to recover for welfare aid given persons with alleged settlements in the Town of Brookline; ad damnum \$2,000.

Ruth Rotenberg vs. Brookline. Action of tort in the Suffolk Superior Court to recover for damages for injuries alleged to have been sustained by fall on sidewalk on Harvard Street; ad damnum \$10,000.

Margaret T. Ruscoe vs. Brookline. Action of tort in the Superior Court for Norfolk County to recover for injuries alleged to have been caused by fall on sidewalk on Commonwealth Avenue; ad damnum \$5,000.

Suits Settled and Terminated

Brookline vs. Edna Stratton, Administratrix of the Estate of John M. Lawson. This action of contract which was brought in the Brookline Municipal Court to recover for welfare payments was discontinued.

Catherine M. Collins vs. Brookline. Action of tort in the Superior Court for Norfolk County for damages for alleged injuries caused by fall on Wolcott Road; ad damnum \$4,000. This case was settled by payment of \$1,250 to the plaintiff.

Joseph W. Curry vs. Arthur B. Rozon. Action of tort in the Brookline Municipal Court for property damage alleged to have resulted from collision with Highway Department truck operated by the defendant; ad damnum \$200. This case was settled by the payment of \$75 to the plaintiff.

Matthew J. Darcy et ali. vs. Brookline. This was a petition in the Superior Court for Norfolk County for the assessment of damages alleged to have been sustained by the plaintiffs as a result of the widening and relocation of Grove Street. The case was settled by the payment of \$245 to the plaintiffs.

Eugene Desmarais vs. Brookline. This was a petition in the Superior Court for Norfolk County for the assessment of damages alleged to have been sustained by the plaintiff as a result of the widening and relocation of Grove Street. The case was settled by the payment of \$350 to the plaintiff.

Mary E. Foley vs. Brookline. This action of tort was brought in the Superior Court for Norfolk County for damages to property allegedly sustained by reason of the blocking of the sewerage system at 27 Kenwood Street; ad damnum \$1,000. This case was dismissed under the rule of court.

Shirley Fox vs. Brookline. Action of tort in the Superior Court for Norfolk County to recover damages for injuries alleged to have been caused by a fall on Park Vale ad damnum \$5,000. This case was dismissed under the rule of court.

Henrietta B. Goldberg vs. Brookline. Action of tort in the Superior Court for Norfolk County for damages for alleged injuries caused by a fall on Beacon Street; ad damnum \$5,000. This case was settled by the payment of \$125 to the plaintiff.

Francis J. Haggerty vs. Brookline. Action of tort in the Superior Court for Norfolk County for damages for alleged injuries caused by a fall on Prospect Street; ad damnum \$5,000. This case was settled by the payment of \$150 to the plaintiff.

Mary Moran vs. Brookline. Action of tort in Brookline Municipal Court to recover for injuries alleged to have resulted from fall on sidewalk on Fuller Street; ad damnum \$1,000. This case was settled by the payment of \$50 to the plaintiff.

Helen Nicoll vs. Brookline. Action of tort in Brookline Municipal Court to recover for injuries alleged to have been caused by fall on sidewalk at the junction of Harvard Street and Sewall Avenue; ad damnum \$5,000. This case was settled by the payment of \$150 to the plaintiff.

North Brookfield Savings Bank vs. Brookline. This was a petition in equity filed in the Land Court in Boston to remove a cloud on the title to property numbered 485 Washington Street, Brookline, resulting from an alleged invalid water lien. The Town received payment in full on the tax title and released alleged invalid water lien.

North Brookfield Savings Bank vs. Brookline. This was a petition in equity filed in the Land Court in Boston to remove a cloud on the title to property numbered 487 Washington Street, Brookline, resulting from an alleged invalid water lien. The Town received payment in full on the tax title and released alleged invalid water lien.

Otto A. Theurer Contracting Co., Inc. vs. Brookline. This was an action of contract brought in the Superior Court for Middlesex County to recover balance of contract price for the construction of Craftsland Road which was retained by the Town to protect itself against a claim resulting from the dumping of materials on adjacent land. This case was discontinued without costs to either party.

Leah Witkin vs. Brookline. Action of tort in the Superior Court for Norfolk County for damages for alleged injuries sustained from fall on sidewalk on Stedman Street; ad damnum \$2,000. This case was settled by the payment of \$25 to the plaintiff.

Harriet E. Woods vs. Brookline. Action of tort in the Superior Court for Norfolk County for damages for injuries sustained by fall through trap door alleged to have been left open by employees of Water Department when reading meter; ad damnum \$6,000. This case was settled by the payment of \$300 to the plaintiff.

A number of tax appeal cases have been tried or settled and several appeals from the decision of the Selectmen with reference to the issuance of liquor licenses have been tried before the Alcoholic Beverages Commission. Several cases are pending in the Land Court for the foreclosure of tax titles.

WILLIAM J. HICKEY, JR.,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,
EDWARD DANE,
DANIEL G. ROLLINS,
Board of Selectmen.

REPORT OF VETERANS' RELIEF

To the Board of Selectmen, Brookline, Mass.:

Gentlemen: — I hereby submit my report for the year ending December 31, 1940.

Payments made to veterans, widows and orphans are made under the provisions of Chapter 115, General Laws.

Appropriation, 1940 . . .	\$18,085 00	Expenditures, 1940	\$19,086 81
Additional Appropriation	1,500 00		
Total Appropriations . . .	\$19,585 00	Total Expenditures	\$19,086 81

The opinion of those dispensing veterans' relief has been, that the peak had been reached, but during my many visits to veterans' hospitals in this Commonwealth I find they are filled to capacity. Men who saw much service during the World War are gradually breaking down, many will never work again and others incapacitated in the performance of manual labor. Their wives, widows and children, dependent mothers and fathers are cared for by this department, if in needy circumstances.

The average case load per month increased in 1940 to 46.

Visits are made to cities and towns in this Commonwealth wherever the veteran may be residing, to determine the legal settlement and the requirements of the applicant.

By contacting private employers work has been obtained for many recipients.

I wish to thank the members of the Board for their co-operation.

Respectfully submitted,

JOHN T. CONNOR,
Agent.

Town of Brookline

Jury List, 1940

Name	Residence	Occupation
Abbott, Herbert W.	4 Dwight St.	Salesman
Achey, George W.	490 Washington St.	Shipper
Adams, Charles M., Jr.	55 Kenwood St.	Salesman
Adams, John Q.	5 Winchester St.	Retired
Agoos, Solomon	62 Beech Rd.	Manufacturer
Alford, Edward B.	545 Chestnut Hill Ave.	Merchant
Allen, William J.	26 Aspinwall Ave.	Proprietor
Anderson, G. Walter	25 Downing Rd.	Merchant
Anderson, Herbert A.	60 Pearl St.	Laborer
Appleton, Francis H., Jr.	20 Dudley St.	Retired
Armstrong, Leo R.	12 Harris St.	Salesman
Arnold, Warren D.	50 Glenoe Rd.	Banker
Arnold, William H.	5 Osborne Rd.	Manager
Ascheim, Joseph J.	12 Dean Rd.	Manufacturer
Atkinson, Fred S.	162 Cypress St.	Repairman
Austin, Walter W.	328 Washington St.	Repairman
Baier, Harold T.	805 Washington St.	Foreman
Baker, Chester A.	71 Harvard Ave.	President
Baldwin, James T.	91 Middlesex Rd.	Salesman
Bardwell, Leon H.	67 St. Paul St.	Houseman
Barkin, David D.	9 Searle Ave.	Manufacturer
Barnicle, John J.	36 Atherton Rd.	Caretaker
Barrows, Ernest L.	46 Gorham Ave.	Executive
Barstow, Chester A.	1047 Beacon St.	Salesman
Bates, George M. J.	283 Tappan St.	Agent
Beal, William DeFord	37 Circuit Rd.	Broker
Beaton, V. Stanley	16 Loveland Rd.	Manager
Beattie, Andrew A.	9 Devotion St.	Shipper
Bell, Joseph	52 Davis Ave.	Custodian
Bellingham, John J.	22 Linden Pl.	Machinist
Bemis, F. Gregg	70 Codman Rd.	Manufacturer
Bent, Burpee B.	638 Washington St.	Merchant
Bergin, William J.	163 Pond Ave.	Sugar Worker
Bernard, Arthur B.	181 Woodland Rd.	Architect
Best, Thomas W., Jr.	65 Sewall Ave.	Broker
Blackwood, Royston	11 Harris St.	Chauffeur
Blue, James D.	28 Oakland Rd.	Investigator
Blunt, Elson M., Jr.	147 Winthrop Rd.	Realtor
Bolcs, Thomas J., Jr.	60 Dwight St.	Clerk
Bolton, Harold L.	45 Devon Rd.	Engineer
Boott, Kirk	154 Salisbury Rd.	Agent
Bowen, George H.	347 St. Paul St.	Janitor
Bowers, Frederick L.	26 Linden Pl.	Maintenance Man
Boyer, Harry	40 Claffin Rd.	Salesman
Boyle, Maurice J.	15 Linden St.	Salesman
Bradford, William	2 Foster St.	Printer
Bremer, Theodore G., Jr.	42 Fisher Ave.	Salesman
Brennan, John C.	420 Newton St.	Superintendent
Brennan, John J.	15 Clearwater Rd.	Supervisor
Brickley, Charles H.	130 Dean Rd.	Student
Briggs, Edward W.	94 Walnut Pl.	Realtor

Name	Residence	Occupation
Brigham, Harold W.	187 Clark Rd.	Realtor
Brightman, Lou	147 Mountfort St.	Manager
Brody, Oscar J.	27 Lancaster Ter.	Merchant
Brooks, Edward	32 Allerton St.	Historian
Brown, William	208 Aspinwall Ave.	Gardener
Brush, Horace D.	52 Allerton St.	Broker
Buckley, John J.	327 St. Paul St.	Agent
Bucklin, Walter S.	45 Cottage St.	Banker
Bulfinch, George G., Jr.	526 Harvard St.	Clerk
Bump, Archie E.	149 Beaconsfield Rd.	Manager
Burack, Joseph	6 Shailer St.	Salesman
Burdo, Lawrence M.	161 Reservoir Rd.	Contractor
Burgen, Daniel	233 Harvard St.	Presser
Burns, Patrick Robert	39 Kent St.	Laborer
Burns, Thomas F.	1 Auburn Ct.	Supervisor
Burr, Chester T.	3 Cleveland Rd.	Banker
Cahill, Charles P.	12 White Pl.	Chauffeur
Cahill, John A.	147 Mountfort St.	Retired
Callahan, James J. P.	385 Veterans of Foreign Wars Pky.	Steamfitter
Came, John	1435 Beacon St.	Merchant
Cameron, Ewen S.	321 South St.	Carpenter
Campion, Ansel G.	369 Tappan St.	Agent
Canner, Irving S.	210 Babcock St.	Agent
Canty, Stephen A.	54 Harvard Ave.	Supervisor
Carl, Walter A.	47 Hilltop Rd.	Broker
Carroll, Francis J.	62 Toxteth St.	Installer
Case, Frank A.	33 Mt. Walley Ave.	Salesman
Casey, Arthur J.	105 Brooks St.	Laborer
Chapman, Augustus B.	10 Walter Ave.	Chauffeur
Chauvey, Alfred A.	49 Harrison St.	Printer
Chenery, George E.	57 Alberta Rd.	Salesman
Childs, Carl R.	185 Pleasant St.	Salesman
Claffin, Thomas M.	172 Dean Rd.	Broker
Clapp, Clarence H.	1870 Beacon St.	Office Manager
Clark, William J.	7 Weybridge Rd.	Mover
Clifford, John	14 Somerset Rd.	Chauffeur
Cline, Herman	11 Lawrence Rd.	Manufacturer
Clough, Sherman M.	30 Webster St.	Advertising Manager
Cobb, Charles K.	15 Goddard Ave.	Broker
Coburn, J. Albert	48 Loveland Rd.	Chauffeur
Coffin, Ernest W.	161 Rawson Rd.	Treasurer
Cohen, Jacob M.	22 Windsor Rd.	Hdwre. Merchant
Cohn, Abraham I.	299 Tappan St.	Real Estate & Insur.
Collier, William	24 Summit Ave.	Retired
Collins, John Joseph	53 Pond Ave.	Inspector
Collins, John J.	172 Buckminster Rd.	Waiter
Collyer, Walter E.	46 Thorndike St.	Salesman
Conant, Francis M.	17 Fairbanks St.	Retired
Conant, William F.	87 Washington St.	Printer
Connolly, Donald	17 Regent Cir.	Builder
Connolly, Gerald S.	26 Dean Rd.	Manufacturer
Conroy, Terrence	51 Reservoir Rd.	Gardener
Contas, Peter G.	425 Veterans of Foreign Wars Pky.	Merchant
Cook, Boyd L.	122 Summit Ave.	Agent
Cook, George H.	12 Loveland Rd.	Waiter
Coolidge, T. Jefferson	35 Lapland St.	Banker
Cooper, Paul G.	85 River Rd.	Carpenter

Name	Residence	Occupation
Costello, Thomas-F.	150 Chestnut St.	Chauffeur
Cotton, John Page	21 Fairmount St.	Manufacturer
Coughlan, F. Gordon	20 Intervale Rd.	Realtor
Coughlin, Harold E.	11 Lowell Rd.	Salesman
Coutts, William D.	548 Heath St.	Gardener
Coyne, Winthrop	75 Brook St.	Manager
Craven, Francis E.	32 Harrison St.	Salesman
Craven, Gerald L.	32 Harrison St.	Clerk
Craven, Joseph A.	19 Tully St.	Agent
Cummings, George C.	1880 Beacon St.	Piano Tuner
Cunningham, John P.	56 Linden St.	Bookkeeper
Curtis, Louis	30 Cramond Rd.	Banker
Cutler, William	177 Winchester St.	Retail Furniture
Daley, George W.	100 Francis St.	Auditor
Daly, Edward S.	31 Russell St.	Purchasing Agent
Daniels, John E.	39 Adams St.	Manufacturer
Davis, Samuel L.	321 Tappan St.	Salesman
Day, John H., Jr.	89 Welland Rd.	Contractor
Dempsey, William M.	4 Euston St.	Salesman
DeRosset, F. Nash	31 Glen Rd.	Executive
Devlin, Neil J.	311 Boylston St.	Expressman
Dodge, Charles W.	113 Oakland Rd.	Accountant
Dolan, John	195 Winchester St.	Clerk
Dolan, Martin A.	110 Browne St.	Janitor
Donegan, Forrest E.	751 Washington St.	Broker
Donigan, William J., Jr.	11 Devotion St.	Chauffeur
Dooskin, Philip	1477 Beacon St.	Manufacturer
Doonan, William L.	777 Boylston St.	Insurance Adjuster
Dorney, William V.	7 Thayer Pl.	Electrician
Doucette, Leo P.	9 Searle Ave.	Guard
Douglass, Maxwell	682 Brookline Ave.	Carpenter
Downer, T. Wesley	186 Mason Ter.	Salesman
Duckworth, Richard E.	152 Harvard St.	Retired
Dugan, Richard J.	5 Kerrigan Pl.	Chauffeur
Dunn, William	195 Davis Ave.	Gardener
Durkee, Frederick M.	38 York Ter.	Retired
Eaton, Ezra S.	90 Holland Rd.	Executive
Eaton, Lawrence V.	86 Cypress St.	Restaurateur
Edgar, Clayton Bertram	49 Longwood Ave.	Realtor
Elcock, Thomas M.	12 Marshal St.	Accountant
Eliot, Theodore L.	22 Kennard Rd.	Travel Agent
Ellis, Allan V.	9 Cary Rd.	Broker
Emerson, Bispham Homer	247 Fisher Ave.	Public Accountant
Estabrook, Gilbert T.	19 Hamilton Rd.	Sales Agent
Evans, Robert J.	7 Washburn Ter.	Cashier
Faber, Abraham	61 Babcock St.	Bank Clerk
Farnsworth, Raymond B.	20 Chapel St.	Bond Salesman
Farwell, William G.	78 Fuller St.	Traffic Represen'tive
Feldman, Abraham	54 Babcock St.	Salesman
Fennessy, Leo T.	52 Jamaica Rd.	Operator
Ferguson, Charles B.	1778 Beacon St.	Salesman
Ferguson, Hugh J.	30 Cramond Rd.	Chauffeur
Fichter, Walter J.	14 Roberts St.	Printer
Fine, Louis	8 Wolcott Rd. Ext.	Clerk
Fishel, Louis M.	34 Parkman St.	Agent
Fits, Joseph M.	11 Washington St.	Laborer
Fitzpatrick, Donald G.	219 Gardner Rd.	Merchant

Name	Residence	Occupation
Fleming, Frederick W.	68 Chestnut St.	Laborer
Fletcher, Frederick C.	34 Philbrick Rd.	Retired
Fogerty, Forrest L.	12 Stetson St.	Merchant
Fogg, George P., Jr.	92 Spooner Rd.	Bond Salesman
Foley, William J.	1180 Beacon St.	Banker
Fox, Matthew J.	118 Dean Rd.	Merchant
Friend, Harry L.	9 Harrison St.	Machinery Dealer
Frye, Herbert K.	17 Stearns Rd.	Janitor
Fuller, H. Edward	41 Kilsyth Rd.	Electrical Inspector
Gallagher, Joseph M.	41 White Pl.	Watchman
Gannon, John J.	509 Heath St.	Chauffeur
Gardner, Henry	46 Gardner Rd.	Retired
Garrison, Harry	112 Lawton St.	Merchant
Gauld, A. Frank	22 Linden Pl.	Proprietor
Gentle, James	161 Mason Ter.	Salesman
Gilbert, Charles H.	18 Clearwater Rd.	Tool Engineer
Ginsberg, Robert M.	42 Addington Rd.	Salesman
Glaser, Robert	15 Thatcher St.	Salesman
Glennon, John M.	97 Pearl St.	Night Watchman
Goldsmith, Russell	21 Blake Rd.	Treasurer
Goodman, Lynn S.	1110 Beacon St.	Engineer
Gordon, Harry E.	12 James St.	Salesman
Gorman, Jeremiah V.	13 Craig Pl.	Shipper
Gould, Saul	255 Russett Rd.	Master Plumber
Graham, Harry E.	157 Cypress St.	Salesman
Gray, Joseph F.	261 Walnut St.	Clerk
Gray, Thomas H., 3rd	26 Codman Rd.	Sculptor
Green, Louis	19 University Rd.	Registrar
Greenblatt, Leo	123 Stedman St.	Salesman
Greenwood, William	8 Emerson St.	Contractor
Grennan, Arthur L.	384 Boylston St.	Clerk
Griffin, John T.	14 Duffley Court	Plumber
Grimes, George F.	114 Oakland Rd.	Salesman
Griswold, Roger	65 Goddard Ave.	Architect
Guild, Willis G.	1857 Beacon St.	Retired
Haid, Jacob	772 Washington St.	Manager
Hale, H. Patterson, Jr.	37 Salisbury Rd.	Accountant
Hall, Gordon R.	195 Fisher Ave.	Merchant
Hamilburg, Ira M.	170 Hyslop Rd.	Executive
Hamilton, Burton C.	320 Tappan St.	Salesman
Hamlen, Joseph R.	125 Holland Rd.	Merchant
Hannan, Martin J.	129 Centre St.	Steamfitter
Hanrahan, Ralph M.	45 St. Mary's St.	Salesman
Hansel, Lawrence H.	14 Jefferson Rd.	Manufacturer
Harris, Harry J.	58 University Rd.	Salesman
Hart, Edwin L. B.	104 Harvard St.	Mechanic
Hart, T. Frank	238 Cypress St.	Clerk
Harvey, Maurice D.	2 Mason Ter.	Salesman
Harwood, Sydney	64 Dudley St.	Manufacturer
Hauser, Alfred E.	271 Boylston St.	Electrician
Heard, Hamilton	11 Welch Rd.	Broker
Heath, Richard B.	55 Heath Ave.	Realtor
Hedge, Elliott R.	105 Rockwood St.	Clerk
Henderson, W. Kenneth	14 Cypress St.	Manager
Hewins, Edmund D., Jr.	501 Boylston St.	Salesman
Heywood, Charles F.	52 Chestnut St.	Purchasing Agent
Hicks, Frederick B.	119 Hyslop Rd.	Trustee
Hill, Lucius T.	47 Sargent Rd.	Broker

Name	Residence	Occupation
Hill, Melvin F.	218 Middlesex Rd.	Realtor
Hillman, Willits A.	43 Harrison St.	Electrical Engineer
Hingston, Joseph R.	55 Franklin St.	Engineer
Hinkle, James G.	29 Denny Rd.	Broker
Hobbs, Marland C.	67 Pine Rd.	Manufacturer
Hobbs, Walter L.	55 Williston Rd.	Broker
Hogan, John H.	33 Kent St.	Chauffeur
Hobin, John J.	1908 Beacon St.	Secretary
Hougham, Percy W.	7 Leverett St.	Carpenter
Houser, George C.	220 Clyde St.	Engineer
Huggan, Arthur A.	155 Naples Rd.	Contractor
Hughes, Henry	14 Fairway Rd.	Trust Officer
Hughes, James F.	225 Cypress St.	Meat Cutter
Hughes, James	342 Clyde St.	Laborer
Hughes, Thomas W.	84 Beaconsfield Rd.	Painter
Hughes, William E.	26 Webster St.	Laborer
Humphrey, Richard S.	85 Cottage St.	Advertising
Hunt, Earle L.	1067 Beacon St.	Guard
Hunt, Frederick K.	145 Longwood Ave.	Salesman
Hunt, Guy H.	33 Dwight St.	Broker
Hunter, Robert B., Jr.	8 Auburn Court	Maintenance Man
Hutchinson, John Joseph	759 Boylston St.	Foreman
Hyland, Edward S.	553 Brookline Ave.	Janitor
Imhof, Henry L.	83 Welland Rd.	Agent
Innis, Josiah M.	14 Prospect St.	Chauffeur
Ittman, H. William	37 Weybridge Lane	Retired
Jacobs, Bert L.	217 St. Paul St.	Broker
James, Woodworth	401 Clinton Rd.	Banker
Jenkins, Clarence M.	60 Clinton Rd.	Chauffeur
Jenkins, John W.	25 Villa Lane	Chauffeur
Johnston, Frederick E.	439 Chestnut Hill Ave.	Realtor
Jordan, Patrick H.	117 Kent St.	Clerk
Keaveney, John	63 Perry St.	Gardener
Keith, Arthur M.	809 Washington St.	Teller
Kelleher, Charles R.	12 Dana St.	Electrician
Kellett, Irving H.	12 Shailer St.	Mechanic
Kelley, Albert S., Jr.	22 Winslow Rd	Clerk
Kelley, William J.	32 Sherrin Rd.	Watchman
Kemler, Joseph A.	11 Royal Rd.	Merchant
Kenney, William J.	95 Pond Ave.	Watchman
Keohane, Cornelius	282 Cypress St.	Stock Clerk
Kibbee, Austin S.	47 Crafts Rd.	Engineer
Kickham, John E.	3 Greenough St.	Builder
Kickham, Lawrence F.	657 Chestnut Hill Ave.	Painter
Kiefer, William G.	11 Englewood Ave.	Manager
Kimball, Earl R.	114 Lancaster Ter.	Engineer
King, Francis C.	43 Brington Rd.	Salesman
King, Robert W.	42 Jamaica Rd.	Shipper
Kirk, Harold G.	15 Williams St.	Decorator
Klose, William	126 Cottage St.	Gardener
Knapp, Benjamin A.	17 Summit Ave.	Retired
Kraft, Benjamin	77 Browne St.	Merchant
Kushner, Irving	171 Gardner Rd.	Retired
Lacy, Charles E.	10 Chestnut St.	Realtor
Ladabouche, William H.	11 Loveland Rd.	Retired
Lake, Clarence R.	1731 Beacon St.	Clerk

Name	Residence	Occupation
Lally, Martin	757 Boylston St.	Lineman
Lampke, Arthur H.	83 Lawton St.	Manager
Langer, Samuel M.	56 Browne St.	Proprietor
LaPlante, John B.	23 Juniper St.	Laborer
Law, Alexander Francis	99 Fairmount St.	Architect
Law, Charles T. M.	28 Stanton Rd.	Attendant
Leary, Jeremiah A.	93 Lawton St.	Inspector
Leavitt, Sam A.	12 Colbourne Cres.	Jeweler
Lee, Daniel	1668 Beacon St.	Clerk
Lee, William R.	177 Davis Ave.	Plumber
Lehnen, John C.	16 Claflin Rd.	Salesman
Lemoine, George S.	14 Marion Terrace	Salesman
Leonard, Julian T.	39 Glenoe Rd.	Broker
Leonard, Peter	8 White Ave.	Chauffeur
Leslie, John Henry	14 Edwin St.	Mechanic
Leverant, Morris	15 Netherlands Rd.	Upholsterer
Levin, David C.	1272 Beacon St.	Realtor
Lewis, Louis	97 University Rd.	Barber
Lewis, Samuel W.	32 Harvard Ave.	Retired
Levy, Robert A.	596 Washington St.	Salesman
Lincoln, William A.	59 Codman Rd.	Student
Lindstrom, Hugo C. W.	6 Hollywood Rd.	Welder
Little, Leon M.	47 Norfolk Rd.	Banker
Littlewood, George	33 Kent St.	Boiler Maker
Logan, Thomas P.	215 Freeman St.	Attendant
Long, George B.	56 Hawes St.	Engineer
Long, Harry A.	14 Foster St.	Jeweler
Longmore, Joseph	7 Timon Ave.	Gardener
Lourie, Alexander	120 Columbia St.	Manufacturer
Lucas, Ralph E.	721 Washington St.	Signal Maintainer
Lusk, George H.	9 Stetson St.	Publisher
Lyman, George H., Jr.	280 Dudley St.	Broker
Lyons, James F.	31 High St.	Salesman
McCarthy, William E.	50 Sargent Crossway	Banker
McClellan, George C.	5 Shaw Rd.	Manufacturer
McCue, Ambrose Arthur	41 Ackers Ave.	Laborer
McDonald, Frank L.	139 Mason Ter.	Merchant
McElwain, Donald M.	469 Walnut St.	Manufacturer
McEntee, Francis	10 Davis Ave.	Laborer
McGuire, Augustus A.	18 Shailer St.	Clerk
McMahon, Peter T.	370 Washington St.	Clerk
McMenimen, Albert C.	145 Walnut Hill Rd.	Superintendent
McNulty, John James	29 Harvard St.	Salesman
McPherson, Charles H.	26 Brook St.	Teamster
McTigue, Vincent W.	43 Brington Rd.	Engineer
McWeeney, Gerard	48 Auburn St.	Clerk
MacLeod, Daniel M.	15 Holden St.	Mover
MacLeod, Robert L.	37 Harvard Ct.	Clerk
MacMaster, John	10 Duffley Court	Manager
Mager, George	52 High St.	Musician
March, Gordon B.	409 Heath St.	Broker
Markell, Edward	43 Grassmere Rd.	Manager
Martin, Ira W.	15 Holden St.	Secretary
Martin, Samuel D.	46 Harris St.	Chauffeur
Mason, Charles N., Jr.	64 Sewall Ave.	Examiner
Mason, Louis	60 Parkman St.	Importer
Masters, Henry	79 Pleasant St.	Window Cleaner
Mastromarino, Nicola	59 Ackers Ave.	Retired
Matthews, Sidney A.	35 Westbourne Ter.	Buyer

Name	Residence	Occupation
Mawhinney, Harry	19 School St.	Expressman
Meade, John Paulding	1180 Beacon St.	Proprietor
Megley, Edward	60 Cameron St.	Chauffeur
Mellsop, J. Lee	26 Marion St.	Caterer
Mercer, William D.	112 Winthrop Rd.	Chauffeur
Merrigan, John J.	60 Jamaica Rd.	Laborer
Merritt, Charles M.	307 Reservoir Rd.	Executive
Merritt, Elwood B.	14 Bowker St.	Carpenter
Messitt, Thomas F.	246 Clyde St.	Realtor
Missel, Samuel	327 Mason Ter.	Realtor
Mitchell, Casco W.	5A Kendall St.	Painter
Mixter, Samuel	209 Sargent Rd.	Broker
Moir, John A.	105 Woodland Rd.	Trustee
Moody, Burt F.	403 Washington St.	Sales Manager
Moore, James	8 Sheafe St.	Laborer
Moore, William J.	14 Stearns Rd.	Electrician
Moran, Burt	11 Willow Cres.	Merchant
Moran, Thomas H.	116 Tappan St.	Gardener
Morrison, Charles C.	23 Roberts St.	Custodian
Morrison, Clarence W.	60 Cameron St.	Painter
Morse, Julius C.	14 Amory St.	Manufacturer
Morse, Lester S.	66 Evans Rd.	Retailer
Mougey, Frederick K.	156 Dean Rd.	Examiner
Murphy, Walter J.	102 Thorndike St.	Manager
Murray, Albert T.	63 River Rd.	Merchant
Murray, James	2 Wellington Ter.	Manager
Murray, Michael	5 Smythe St.	Janitor
Nutt, Frank A.	86 Babcock St.	Adjuster
O'Brien, Harry F.	131 Kent St.	Clerk
O'Brien, Patrick	50 Vernon St.	Carpenter
O'Brien, Robert H.	11 Hurd Rd.	Clerk
Ogilvie, Overton W.	24 Bowker St.	Agent
O'Hearn, John E.	191 Davis Ave.	Superintendent
O'Neil, Daniel J., Jr.	68 Boylston St.	Secretary
Orenberg, Louis	80 Francis St.	Merchant
Otto, Albert M.	741 Heath St.	Painter
Owens, Richard T.	217 Freeman St.	Printer
Paige, Richard S.	87 Seaver St.	Merchant
Paige, Sam K.	24 University Rd.	Agent
Paine, Stephen	20 Randolph Rd.	Broker
Parker, Harry G.	48 Kent St.	Salesman
Parker, Melvin M.	104 LaGrange St.	Realtor
Parrish, Arthur G.	682 Washington St.	Superintendent
Patch, Eugene A.	4 Wellington Ter.	Retired
Patnaude, Raymond J.	9 School St.	Janitor
Payson, Gilbert R., Jr.	46 Carlton St.	Clerk
Peirson, Charles L.	62 Fairway Rd.	Merchant
Perkins, Charles F.	186 Reservoir Rd.	Travel Agent
Permar, Bryan S.	41 Crafts Rd.	Retired
Perry, Owen M.	8 Bowker St.	Cashier
Plimpton, Charles G.	30 Griggs Rd.	Executive
Porter, Henry W.	158 Willard Rd.	Executive
Potter, Herbert S.	1210 Boylston St.	Chauffeur
Powers, Clarence E.	100 Goddard Ave.	Chauffeur
Prescott, Robert S.	100 Winthrop Rd.	Engineer
Price, Charles A.	27 Winslow Rd.	Chauffeur

Name	Residence	Occupation
Pritzker, Hyman F.	3 Alton Pl.	Clerk
Proctor, George N., 3rd	300 Warren St.	Broker
Purington, Frank H.	17 Kilsyth Rd.	Realtor
Quinlan, Thomas J.	8 Littell Rd.	Agent
Ready, William A.	416 Clinton Rd.	Engineer
Reece, Franklin A.	7 Pine Rd.	Manufacturer
Reece, William H.	1895 Beacon St.	Manager
Reid, William T., Jr.	14 Hawthorn Td.	Retired
Resor, Walter G.	99 Crafts Rd.	Retired
Reynolds, Cyril Chandler	31 Wolcott Rd.	Contractor
Reynolds, Thomas F., Jr.	11 Wellman St.	Accountant
Reynolds, William H.	37 Juniper St.	Dye Setter
Rhodes, Adam	46 Welch Rd.	Accountant
Rice, Robert L., Jr.	1712 Beacon St.	Salesman
Richardson, Charles P.	25 Cottage St.	Student
Richardson, Jeffrey	231 Pond Ave.	Salesman
Richardson, Robert H.	9 Linden St.	Chauffeur
Richmond, Aaron	119 Summit Ave.	Manager
Richmond, Miles S.	67 Buckminster Rd.	Architect
Rick, George J.	66 Perry St.	Salesman
Riddell, Alexander	9 Corey Rd.	Floor Executive
Ridlon, Ernest Tarr	306 Walnut St.	Clerk
Riley, Frank J.	16 Davis Ave.	Laborer
Riley, John J.	97 Pearl St.	Attendant
Roberts, Maurice	88 Fuller St.	Salesman
Rodenhiser, Harold L.	68 Boylston St.	Musician
Roman, Kenneth J.	50 Marshal St.	Agent
Rose, William G.	167 Brook St.	Supervisor
Rosenthal, Charles	77 Verndale St.	Salesman
Rossmann, Meyer M.	25 Beaconsfield Rd.	Newspaper Artist
Roth, Daniel F.	107 Pond Ave.	Merchant
Roycroft, Thomas W.	26 Davis Ave.	Carpenter
Rudnick, Morris J.	82 Buckminster Rd.	Realtor
Ryan, Patrick H.	166 Chestnut St.	Laborer
Ryan, Walter P.	27 Emerald St.	Truck Driver
Saklad, Elias	7 Naples Rd.	Broker
Sampson, Walter S.	1 Washburn Pl.	Shop Keeper
Sargent, Porter E.	26 Weybridge Rd.	Publisher
Schneekloth, Gustav H.	295 Walnut St.	Caretaker
Seaver, Robert C.	33 Fairmount St.	Broker
Senter, Clarence H.	77 Parkman St.	Agent
Shapiro, Ben G.	23 Westbourne Ter.	Manager
Sharaf, Henry J.	15 Adams St.	Manufacturer
Sharaf, Morris	117 Fisher Ave.	Manufacturer
Sharp, Albert R.	15 Fairbanks St.	Broker
Shattuck, George H.	210 Middlesex Rd.	Broker
Shaw, Francis G., Jr.	272 Woodland Rd.	Accountant
Shelton, Joseph S.	358 Tappan St.	Carpenter
Shepley, Henry Richardson	11 Chestnut Pl.	Architect
Sherrill, Edgar B.	1060 Beacon St.	Printer
Shocket, Hyman	16 Windsor Rd.	Manufacturer
Sidd, Samuel	87 Gardner Rd.	Manager
Siegel, Lawrence	47 Taylor Crossway	Accountant
Silbert, Nathan F.	3 Lawrence Rd.	Sales Manager
Small, Thomas	41 Goodnough Rd.	Accountant

Name	Residence	Occupation
Smallman, William R.	231 Washington St.	Carpenter
Smith, Conrad A.	5 Bartlett Cres.	Salesman
Smith, Walter C.	32 Webster St.	Caretaker
Snyder, Abraham	133 Buckminster Rd.	Manager
Soule, Frederic W.	40 Coolidge St.	Agent
Spence, Robert A., Jr.	653 Brookline Ave.	Attendant
Squarebrigs, John N.	55 Vernen St.	Engineer
Stack, Michael J.	14 East Milton Rd.	Garageman
Stafford, Dock	64 Dwight St.	Janitor
Stanley, James E.	186 Wallis Rd.	Manager
Stewart, Charles E.	249 Mason Ter.	Salesman
Stone, Edgar W.	1051 Beacon St.	Retired
Street, Stewart R.	191 Kent St.	Driver
Stuart, Irwin F.	21 Kent Square	Salesman
Sumner, I. Harry	1274 Boylston St.	Asst. Buyer
Swangren S. Oscar	79 Goodnough Rd.	Supervisor
Taff, William W., Jr.	1688 Beacon St.	Realtor
Tarlin, Leonard A.	104 Pleasant St.	Clerk
Terry, Robert Cushing	14 Valley Rd.	Broker
Thewlis, Ben	690 Washington St.	Vocalist
Thompson, James I.	1038 Beacon St.	Superintendent
Thorndike, Townsend W.	30 Stanton Rd.	Broker
Tichnor, Samuel	57 Winthrop Rd.	Retired
Todd, Ralph S.	41 Bowker St.	Salesman
Tonra, John	47 Walter Ave.	Janitor
Towle, Jerry	9 Acron Rd.	Chauffeur
Trimble, William J.	3 Washburn Pl.	Realtor
Tripp, William V.	305 Buckminster Rd.	Realtor
Turtle, William	41 Cypress St.	Auditor
Tyler, Arthur B.	25 Salisbury Rd.	Banker
Ulin, Max E.	325 Tappan St.	Merchant
Unkles, William M.	77 Stearns Rd.	Superintendent
Varnum, Robert S.	217 Cypress St.	Salesman
Vogel, Charles	148 Jordan Rd.	Hairdresser
VanLadau, Erik	11 Milton Rd.	Advertising
Walker, William W.	221 Washington St.	Chauffeur
Wallace, Frank	49 Boylston St.	Clerk
Walsh, Daniel E.	302 Dean Rd.	Merchandise Mgr.
Ward, John L.	669 Washington St.	Welder
Waterman, Moses	45 Mason Ter.	Salesman
Weeks, Miles W.	91 Marion St.	Agent
Weiner, Daniel	6 Fuller St.	Salesman
Welling, Maurice M.	27 Chilton St.	Manufacturer
Wendell, Edward E.	7½ Wellington Ter.	Realtor
Wheeler, Walter H.	522 Heath St.	Chauffeur
Whistler, T. Ross	52 Hedge Rd.	Publisher
Whitcomb, Clarence L.	32 Bowker St.	Chauffeur
White, Albion L.	40 Webster St.	President
White, John J.	31 Brook St.	Manager
White, Nathan I.	21 Russell St.	Merchandise Broker
Whiting, Mason T.	1070 Beacon St.	Broker

Name	Residence	Occupation
Widner, James G.	45 Westbourne Ter.	Salesman
Wight, Harold	2 Vogel Ter.	Engineer
Wilbur, Carlton Francis	789 Washington St.	Accountant
Wilbor, Rufus L.	20 Circuit Rd.	Banker
Willis, Arthur Jr.	17 Williston Rd.	Broker
Wilson, Leslie A.	92 Evans Rd.	Caretaker
Winn, Joseph	77 Beaconsfield Rd.	Assistant Manager
Winslow, Bulkeley F.	135 Clyde St.	Engineer
Wort, Frederick T.	82 Thorndike St.	Floor Supt.
Wright, Charles	13 Henry St.	Agent
Wyzanski, Max E.	3 Worthington Rd.	Realtor

REPORT OF THE TOWN CLERK'S OFFICE 1940

To the Citizens of Brookline:

The Town Clerk's Office serves the Town Government in a secretarial capacity, receiving, preserving and filing the records of the Town Meetings and recording of vital statistics and personal mortgages. Dog and Conservation licenses are issued by the office. This department is becoming more and more a general information center through which inquiries are routed to the proper departments.

Services with respect to questions about governmental matters will be greatly facilitated through the indexing of all votes of the Town Meetings from 1705 to date. This work which is a WPA project was started last year is being completed with a similar record for the Selectmen, and will require several months to complete. This indexing is being carried out in categories of names, subject, dates, etc., so that those who are searching for information on past records may readily find the page in the records they are looking for. This will be of invaluable assistance both to departments of the Town and to the public.

The annual listing of all persons twenty years of age and older in the Town showed that the 41,624 persons were listed this year.

An added responsibility was included among the duties of the Registrars of Voters this year. The Town Clerk is clerk of the Registrars of Voters. Chapter 369 of the Acts of 1939 required the securing of information relative to persons residing in Inns, Lodging Houses and Public Lodging Houses. This legislation required a great amount of detail in preparation for these statements which the individuals were required to file.

During this year there has been the Town Election, the Presidential Primary, State Primary and the State Election. At the State Election, the Town had a registration of 29,817 voters, the largest in the history of the Town. 28,046 exercised their right of franchise and voted representing ninety-four per cent.

The new registrations for the year totalled 8,125. The largest number of new voters were registered for the State Election when 4,054 were added but during the summer registration, there were added 2,758 voters while 144 voters were added before the Presidential primaries and 1,169 before the Town Election. It represents the largest registration in any year.

During the past year meetings have been held in connection with a vote of the Town meeting in 1938 for a committee to

report and study the advisability of using voting machines. The Town Clerk was a member of this committee. A thorough research was made covering every State using machines. The report of this committee is to be made to the Annual Town Meeting.

It is interesting to note that the refund from the County on the dog licenses this year totalled \$4,321.76. This money is used for school and library purposes.

The fees collected show an increase over any previous year. The total receipts amounted to \$12,283.98. This resulted from an increased number of marriage intentions, conservation licenses, voters' certificates and vital statistic certificates.

In accordance with a vote of the Selectmen, charges were made for Street lists and By-laws this year: The revenue from the sale of these books was \$140.

The registration under the Selective Service Act was conducted October 17 by this office. After receiving instructions from the Selective Service Officials, the details were planned by this office, with the cooperation of a corps of more than 500 patriotic workers who volunteered their services. It took place on the final day of the Registration for the State Election but both tasks were efficiently carried out.

Statistics of the Town Clerk for the Year 1940 are as Follows:

Marriage Intentions	\$1,588 00
Mortgages recorded, mortgages discharged, mortgage releases, assignments for Benefit of Creditors, Foreclosure notices, Assignment of Wages and Conditional Bill of Sales	1,920 53
Business Certificates	74 50
Married Woman's Certificates	3 00
Dog Licenses Collected	5,832 00
Conservation Licenses	2,037 75
Voters' Certificates	96 75
Gasoline Renewals of Permits	33 50
Sale of Street Lists and By-laws	140 00
Miscellaneous, Certificates of Births, Marriages, Deaths and Physician's Certificates	557 95
	<hr/>
	\$12,283 98

Dog Licenses Issued in 1940

1,527	Male Licenses at \$2.00	\$3,054 00
329	Female Licenses at \$5.00	1,645 00
529	Spayed Licenses at \$2.00	1,058 00
3	Kennel Licenses at \$25.00	75 00
	<hr/>	
2,388		\$5,832 00

Sporting Licenses Issued in 1940

464	Resident Citizens' Fishing Licenses at \$2.00	\$928 00
248	Resident Citizens' Hunting Licenses at \$2.00	496 00
142	Resident Citizens' Sporting Licenses at \$3.25	461 50
96	Resident Citizens' Women's and Minor Fishing Licenses at \$1.25	120 00
10	Resident Citizens' Duplicate Licenses at \$.50	5 00
1	Resident Citizens' Trapping License at \$5.25	5 25
2	Non-Resident Citizens' Hunting Licenses at \$10.25	20 50
1	Special Non-resident Fishing License at \$1.50	1 50
25	Resident Citizens' Sporting and Trapping Licenses (Free)	
<hr/> 989		<hr/> \$2,037 75

Money for these licenses is paid to the State Department Conservation by the Treasurer.

Respectfully submitted,

ARTHUR J. SHINNERS,
Town Clerk.

In Memoriam

JAMES GLEASON

BORN APRIL 8, 1858, IN BROOKLINE, MASS.
APPOINTED PATROLMAN APRIL 3, 1882
PROMOTED TO SERGEANT DECEMBER 18, 1889
RETIRED JULY 1, 1934
DIED IN BROOKLINE, JANUARY 24, 1940

FRED C. GORDON

BORN APRIL 8, 1853, IN NEW SHARON, MAINE
APPOINTED PATROLMAN JUNE 7, 1888
RETIRED JANUARY 13, 1919
DIED IN BROOKLINE, FEBRUARY 27, 1940

MICHAEL E. O'DAY

BORN JUNE 19, 1864, AT PEEKSKILL, N. Y.
APPOINTED PATROLMAN MAY 9, 1887
RETIRED OCTOBER 11, 1934
DIED IN BROOKLINE, JULY 18, 1940

MICHAEL J. CUNNIFF

BORN JUNE 24, 1879, IN ENGLAND
APPOINTED PATROLMAN APRIL 24, 1905
RETIRED MAY 1, 1940
DIED JUNE 21, 1940

REPORT OF THE POLICE DEPARTMENT

To the Honorable Board of Selectmen:

Gentlemen:—In complying with the Town By-laws, it is with pleasure that I present the annual report of the work of the Police Department for the year ending December 31, 1940:

Department Organization

Chief of Police	1
Captains	2
Lieutenants	4
Sergeants	8
Patrolmen	110
Reservemen	8
Stenographer	1
Janitor	1
Janitress	1
Clerk	1

Roster

Rank	Name	Date of Appointment
Chief	James W. Tonra	Nov. 19, 1917
Captain	Joseph P. Mahoney*	May 25, 1919
Captain	Thomas J. Hill	Aug. 27, 1906
Lieutenant	James A. Lacey	May 23, 1907
Lieutenant	Joseph J. O'Connell	Mar. 27, 1911
Lieutenant	Allen Wilson	Jan. 9, 1911
Lieutenant	John F. Donovan*	Apr. 29, 1909
Sergeant	Charles B. M. Knowles	May 7, 1900
Sergeant	Alexander Minnis	Apr. 14, 1913
Sergeant	James D. Casey	Nov. 7, 1913
Sergeant	John J. Kirrane	May 24, 1920
Sergeant	Henry H. McNeil	July 29, 1918
Sergeant	Robert J. Maloney	Jan. 8, 1926
Sergeant	Thaddeus D. O'Hearn	Nov. 24, 1913
Sergeant	George T. Hughes, Jr.†	Nov. 19, 1917
Patrolman	James P. Meade¶	May 17, 1897
Patrolman	John A. Moloney	Oct. 23, 1899
Patrolman	Frederick C. Munsil	Sept. 30, 1901
Patrolman	Melvin H. Wharton¶	Feb. 1, 1904
Patrolman	Alexander B. Johnston§	May 23, 1904
Patrolman	Michael J. Cuniff†	Apr. 24, 1905
Patrolman	David Minnis	May 8, 1905
Patrolman	Edward C. D. Munsil	Feb. 20, 1907
Patrolman	Patrick J. Rutledge	May 13, 1907
Patrolman	William Harris	June 24, 1907
Patrolman	John G. Thompson	Apr. 20, 1909

*Assigned to duty in Detective Bureau.

†Assigned to Vice and Liquor.

¶Detail at Station.

§Retired.

†Died June 21, 1940.

Roster — Continued

Rank	Name	Date of Appointment
Patrolman.....	Walter F. Johnson	May 10, 1909
Patrolman.....	Thomas P. Carroll	Mar. 27, 1911
Patrolman.....	Patrick Ryan	Apr. 8, 1912
Patrolman.....	Charles Adams	Apr. 8, 1912
Patrolman.....	Daniel J. Lynch§	Apr. 14, 1913
Patrolman.....	Thomas E. Killion	Apr. 14, 1913
Patrolman.....	Herbert F. Lynn	Apr. 21, 1913
Patrolman.....	Harry R. Stanfield	May 25, 1914
Patrolman.....	John J. Kelley	May 25, 1914
Patrolman.....	Richard H. Maloney	June 15, 1914
Patrolman.....	James A. Ward	Nov. 16, 1914
Patrolman.....	Patrick J. Norris	Apr. 22, 1915
Patrolman.....	James A. Meehan	Apr. 22, 1915
Patrolman.....	Thomas F. Donahue	Sept. 11, 1916
Patrolman.....	Thomas J. Ochiltree	Sept. 25, 1916
Patrolman.....	John J. McInerney	Apr. 2, 1917
Patrolman.....	Kiernan F. McManus	Feb. 4, 1918
Patrolman.....	Chester C. Chapman	July 29, 1918
Patrolman.....	Thomas R. Barrett	July 29, 1918
Patrolman.....	Edward J. McCracken*	July 29, 1918
Patrolman.....	Michael J. Tarpey	July 29, 1918
Patrolman.....	Michael J. McGrail	July 29, 1918
Patrolman.....	Martin J. Lally	Nov. 10, 1919
Patrolman.....	Samuel J. McNeilly	Nov. 10, 1919
Patrolman.....	William C. Barrett	Nov. 10, 1919
Patrolman.....	Clifford J. W. Burgess	Mar. 29, 1920
Patrolman.....	Michael J. Raftery	Apr. 12, 1920
Patrolman.....	William F. McInerney	Sept. 13, 1920
Patrolman.....	William E. Murphy	Jan. 3, 1921
Patrolman.....	Albert A. Strain	Mar. 14, 1921
Patrolman.....	David F. Curtin	May 2, 1921
Patrolman.....	Charles M. Gallagher	June 13, 1921
Patrolman.....	Edward J. Sullivan	Sept. 26, 1921
Patrolman.....	Homer W. Campbell	Jan. 9, 1922
Patrolman.....	Joseph Priestly	Apr. 10, 1922
Patrolman.....	William J. Walizer	Apr. 10, 1922
Patrolman.....	James F. Travers	Apr. 10, 1922
Patrolman.....	John H. Foster	Apr. 10, 1922
Patrolman.....	Thomas J. Fay	Apr. 17, 1922
Patrolman.....	John J. Duffy	Nov. 11, 1922
Patrolman.....	Christian Larsen	Mar. 26, 1923
Patrolman.....	John Hunt	Apr. 2, 1923
Patrolman.....	Cornelius P. Buckley	Apr. 14, 1924
Patrolman.....	Frederick Ingram	Aug. 11, 1924
Patrolman.....	Thomas H. Morrow	Sept. 29, 1924
Patrolman.....	William Henry Ward	Oct. 19, 1925
Patrolman.....	John Joseph Dwyer**	Oct. 19, 1925
Patrolman.....	Nicholas J. Skalla	Apr. 4, 1927
Patrolman.....	William H. Oram	Apr. 4, 1927
Patrolman.....	Joseph P. Higgins	Apr. 4, 1927
Patrolman.....	John H. Norton**	Apr. 4, 1927
Patrolman.....	Charles B. Davis	Sept. 19, 1927

*Detailed to Police Station for House duty.

**Assigned for duty as chauffeur.

§ Retired.

Roster — Continued

Rank	Name	Date of Appointment
Patrolman.....	Peter Gould	Mar. 25, 1928
Patrolman.....	William H. Burke	Nov. 26, 1928
Patrolman.....	Thomas J. Hourihan	Dec. 17, 1928
Patrolman.....	Dennis J. Scully†	Feb. 4, 1929
Patrolman.....	Stephen J. Tonra**	Mar. 4, 1929
Patrolman.....	Thomas J. Ferguson	Apr. 15, 1929
Patrolman.....	Clarence E. Duston	May 6, 1929
Patrolman.....	Cornelius F. O'Connor	May 6, 1929
Patrolman.....	Edwin L. Thompson	July 22, 1929
Patrolman.....	James F. Holt	July 22, 1929
Patrolman.....	John W. Roach	Oct. 7, 1929
Patrolman.....	Lawrence K. Grennan	Oct. 7, 1929
Patrolman.....	James J. Greene††	Dec. 9, 1929
Patrolman.....	Richard F. Lally	Dec. 23, 1929
Patrolman.....	Francis A. Russell	Apr. 14, 1930
Patrolman.....	Willard A. Farnsworth	Apr. 28, 1930
Patrolman.....	John J. Walsh	Aug. 28, 1930
Patrolman.....	George C. Johnson, Jr.	Jan. 22, 1931
Patrolman.....	Joseph M. Larkin	Mar. 30, 1931
Patrolman.....	Philip P. Murphy	Mar. 30, 1931
Patrolman.....	Wilbur R. MacMillan***	Oct. 5, 1931
Patrolman.....	Thomas P. McCusker	Oct. 5, 1931
Patrolman.....	Francis P. Lowrey	Mar. 21, 1932
Patrolman.....	Harold E. Tolman	Oct. 3, 1932
Patrolman.....	James G. McMorro	Oct. 3, 1932
Patrolman.....	Bernard H. Sullivan	Oct. 3, 1932
Patrolman.....	William A. Charlton|| .....	Jan. 9, 1933
Patrolman.....	William M. Cameron	Oct. 16, 1933
Patrolman.....	James M. Moreland	Oct. 23, 1933
Patrolman.....	Wilfred G. Mahoney	Apr. 16, 1934
Patrolman.....	Clinton A. Heitman	June 19, 1934
Patrolman.....	James G. Carroll***	June 19, 1934
Patrolman.....	Cornelius Crowley***	Oct. 29, 1934
Patrolman.....	Charles A. Conry	Nov. 19, 1934
Patrolman.....	Joseph W. Bagley	Jan. 21, 1935
Patrolman.....	John J. Dineen	Sept. 9, 1935
Patrolman.....	William J. Walsh	May 11, 1936
Patrolman.....	Charles A. Beaumeister	May 11, 1936
Patrolman.....	Alfred J. Falkland	Nov. 9, 1936
Patrolman.....	James J. Cronin	Dec. 21, 1936
Patrolman.....	Thomas B. H. MacGregor	June 1, 1937
Patrolman.....	Edmund J. Makarewich	June 1, 1937
Patrolman.....	Michael O'Donnell	Oct. 11, 1937
Patrolman.....	Richard F. J. Walsh	Feb. 28, 1938
Patrolman.....	Charles Rozantes	May 9, 1938
Patrolman.....	Thomas A. Glennon	May 9, 1938
Patrolman.....	John C. Prendergast	May 9, 1938
Patrolman.....	Joseph P. Cavanaugh	May 31, 1938
Patrolman.....	Francis F. Fleming	Sept. 26, 1938

|| Detailed to Radio and Photography.

**Assigned for duty as chauffeur.

†Assigned for duty as clerk.

††In charge of radio.

***Detailed for duty in Detective Bureau.

Temporary Patrolmen

Francis E. McCone	May 27, 1940
Richard F. Steele	May 27, 1940
Arthur P. Murphy	May 27, 1940
Thomas E. Kirrane	May 27, 1940
George B. Murray	May 27, 1940
Malcolm N. MacIver	May 27, 1940
John McDonough	May 27, 1940
James C. Rourke	May 27, 1940

Time Lost

Month	Absent With Leave	Sickness and Disability	Other Causes
January	552	289	32
February	521	324	30
March	570	235	31
April	624	87	31
May	649	87	31
June	903	53	30
July	1,087	9	31
August	1,077	19	31
September	998	39	31
October	918	49	31
November	684	138	32
December	704	177	33
Total for Year	9,287	1,506	374

Arrests

Total number of arrests	2,469
Male	2,133
Female	333
Corporations	3
Married	1,210
Single	1,256
Residents	1,032
Non-residents	1,437
Juveniles	60

Causes of Arrest*Crimes Against the Person:*

Assault	5
Assault and Battery	28
Armed Robbery	6
Larceny from the person	1
Rape, attempt	1
	<hr/> 41

Crimes Against Property:

Attempted break and enter	3
Attempted larceny	8
Attempted larceny of auto	1
Breaking and entering	5
Breaking and entering and larceny	30
Concealing leased property	3
Larceny	92
Larceny of auto	6

Receiving stolen goods	4
Trespass	23
Using auto without authority	30
Wilful destruction of property	4

 209
Crimes Against Public Order:

Allowing improper person to operate	1
Annoying and accosting	3
Arson	2
Being concerned in setting up and promoting a lottery	4
Capias	1
Causing false alarm of fire	1
Collecting junk without a license	1
Counterfeiting	1
Counterfeit passing	1
Defaulting	32
Delinquent children	4
Disturbing the peace	3
Drunkenness	374
Escaped inmate	3
Firearms, carrying without a license	2
Forgery	3
Fugitive from Justice	2
Giving liquor to prisoner	1
Habitual Absentee	3
Having burglar's tools in possession	5
Illegitimate child act, violation of	4
Keeping unlicensed dog	5
Liquor Laws, violating	1
Lord's Day, violating	4
Loitering	5
Malicious mischief	3
Motor Vehicle Laws, violation (of which 37 were for op- erating under the influence of liquor	1,240
Narcotic Drug Laws, violation of	1
Neglected children	2
Non-payment of wages	13
Non-support	31
Not causing child to attend school	1
Parole, violation of	2
Peddling, unlicensed	6
Possessing obscene literature	1
Promoting a lottery	4
Purchasing old gold without a license	1
Rescue Prisoner, attempt	1
Rude and disorderly conduct	5
Runaway	6
Safekeeping	1
Selling leased property	1
Selling cigarettes to minor	1
Selling phenol without "poison" label	1
Stubbornness	2
Suspicious persons	27
Terms of probation, violation of	27
Throwing missiles	1
Town By-laws, violation of	188
Tenement House Regulations, violation of	1
Traffic Regulations	181
Vagrancy	4
Weights and Measures Law, violation of	1

 2,219

Recapitulation

Crimes against the person	41
Crimes against property	209
Crimes against public order	2,219
Summonses served for other police departments	1,875
Number of three-way parking violation tags served	2,104

Persons Charged by Police for Violation of Traffic and Motor Vehicle Laws

Crimes	Released by Police No Charge	Persons Charged by Police		
		Total Persons Charged	Arrested	Summonsed
Speeding .....	....	732	..	732
Reckless driving .....	....	60	..	60
Illegal parking	2,104	118	..	118
Improper or defective lights or brakes	1,300	39	..	39
Non-observance of traffic sig- nals or signs	4,500	380	..	380
Improper registration or license Driving under the influence of liquor .....	....	73	33	40
....	....	37	20	17
All others .....	....	186	10	176
Total	7,904	1,625	63	1,562

Automobile Thefts

Autos reported stolen in Brookline	124
Autos recovered by department (both branches)	27
Autos recovered by other departments	96
Total autos recovered	123
Autos recovered for other departments	41
Percent of stolen cars recovered	99.11%

Miscellaneous Work

Accidents reported	79
Assistance rendered	46
Automobile accidents reported (no persons injured)	181
Automobile accidents reported (persons injured 550)	476
Buildings found open and secured	395
Bicycles stolen	61
Complaints investigated	1,838
Dead animals found	93
Defective streets and sidewalks reported	244
Defective sewers, hydrants and gates reported	40
Defective signs and sign posts	73
Defective wires	32
Disturbances suppressed	63
Dogs killed	18
Dogs reported lost	471
Dogs found	170
False alarm of fire given	27
Fires reported	254

Gas leaks reported	13
Houses unoccupied and unfastened	275
Houses closed	1,563
Injured and sick persons assisted	239
Insane persons cared for	22
Lights burning in vacant houses	193
Lights in stores	121
Lost property reported .....282.....Found	206
Lost children restored	52
Missing persons reported .....67.....Found	19
Nuisances reported	11
Patrol calls .....1,103.....miles.....	3,051 $\frac{1}{4}$
Permits to labor on the Lord's Day	347
Persons notified for various causes	450
Private details	223
Public details.....663.....Hours of duty worked	2,233 $\frac{3}{4}$
Sudden deaths	22
Summonses served, Local .434	1,271
Suspicious persons	263
Stray animals reported.....104.....Found	62
Streets flooded	10
Street lights defective	474
Suicides	4
Traffic lights out	169
Transfer of second-hand motor vehicles reported	24,980
Water running to waste	30

Personnel

Patrolman Michael J. Cunniff retired on May 1, 1940, and passed away on June 21, 1940.

Patrolman Daniel J. Lynch retired December 5, 1940.

Patrolman Alexander B. Johnston retired on December 31, 1940.

No appointments were made during the year.

One patrolman was found guilty on charges of violating the rules of the department and was deprived of days off and given 210 hours punishment duty.

One patrolman was found guilty on two charges and suspended for six months from December 27, 1939. He is still under suspension as his reinstatement has not been authorized by the Civil Service Commission.

At the town meeting held on March 19, it was voted to grant the members of the department one day off in six. This schedule of hours was put in effect on April 1, and an average of 21 men are off every day. No appointments were made to allow for the additional days off granted under the new schedule.

Motor Vehicle Service

The motor vehicle equipment consists of the following:

- 1 Buick Ambulance
- 1 Buick Sedan
- 1 Ford Patrol Van
- 9 Ford V-8 Sedans
- 6 Harley-Davidson Motorcycles (3 side cars)

Our present ambulance, purchased in 1930, should be replaced. I recommend the purchase of a new ambulance.

There have been 309 calls for the ambulance, 85 were for accidents and 224 for sick cases covering a total of 1223.8 miles. We had 94 ambulance calls and 127 calls for radio cars to move patients for the Welfare and Old Age Assistance Departments.

Traffic

We were pleased with the record of having no fatal accidents during the year and up to January 11 have gone 415 days without a fatal accident. Special attention is given to dangerous intersections during the school period with the record showing that for the past two years not one child has been injured going to or returning from school.

A Safety car was purchased and equipped with stretcher, camera, brake testing device, first aid kit, two-way radio and an amplifier. Patrolmen in the car warn offenders by means of the amplifier without leaving the car. The men assigned to this car have done good work and many favorable comments have been received. In emergencies the car can be used as an ambulance to convey injured persons to hospitals.

To a great extent we have discontinued using tags for parking violations. The registration numbers are recorded and a non-fixable summons is sent by mail; 2,104 of these summonses were sent to operators during the past year which is twice as many as sent the previous year.

Patrolman Francis P. Lowrey attended the Northeastern Traffic Officers Training School conducted by the Rensselaer Polytechnic Institute in Troy, New York.

Lieutenant Joseph J. O'Connell has given safety talks to the pupils in the schools of the Town and before fraternal organizations.

Photography

Photography has become an important branch of police work. During the past year effective work has been done in connection with many cases. A large number of photographs have been taken at the scenes of crime and also of automobile accident cases. The men assigned to the safety car have been taught to use the camera with very good results.

Police Communication System

Our new telephone system has given excellent service. We have three lines but due to the large volume of incoming and outgoing calls I recommend that an additional trunk line be installed during the year. The total number of unit messages sent out over the three lines average about 24,000 each year.

There have been 283,013 duty and telephone calls received over the Police Box Signal System. I recommend the installation of one police signal box in the vicinity of Kensington Circle.

Revolver Shooting

The members of the department have received extensive instruction in revolver shooting under the direction of Patrolman James M. Moreland and there is a marked improvement in this essential part of police work.

The department entered two teams in the New England Police Revolver League contest; one of the teams won second place in the competition. The following members of this team were presented medals:

Patrolman Moreland	Patrolman Cavanaugh
Patrolman Heitman	Patrolman Markarewich
Patrolman O'Donnell	

A revolver shooting match was held for members of the department. Seven trophies were donated and were won by the following men:

Patrolman Clinton A. Heitman	Board of Selectmen Trophy
Patrolman Thomas P. McCusker	Chief James W. Tonra Trophy
Patrolman Francis P. Lowrey	Brookline Kiwanis Trophy
Patrolman Francis F. Fleming, M. C. O. F. St. Lawrence Court 61	Trophy
Patrolman William A. Charlton	Philip M. Bowker Trophy
Patrolman Wilbur R. MacMillan	Howard Johnson Company Trophy
Patrolman Michael O'Donnell	Gerald Sullivan Trophy

Plans have been made to construct an open air range in Dedham on land owned by the Town of Brookline.

Once again I wish to extend my thanks and appreciation to the members of the department for their loyalty and co-operation which is so essential to the functioning of a successful department.

At the same time I desire to take this opportunity to thank the various heads of other Town departments, the Justices, clerks, members of the Probation Office and the members of the Board of Selectmen for their splendid assistance.

To the citizens of Brookline I am deeply grateful for their continued generous support.

Respectfully submitted,

JAMES W. TONRA,
Chief of Police.

REPORT OF THE PLANNING BOARD

For the year ending December 31, 1940

In presenting the Twenty-Seventh Annual Report of the Brookline Planning Board it is interesting to note what a growth the planning movement has had during this quarter century. Brookline was one of the first towns in the State to form a Planning Board in 1914, and the second town to adopt zoning in 1922. Now there are over 145 cities and towns with Planning Boards and about 90 with zoning ordinances. While the duties of the Boards are still advisory, the new State Enabling Act of 1936 and other developments have greatly increased the work and importance of all active boards.

New Set-up. The most important event of the year with us was the setting up of a new Planning Board under Chapter 211, of the Acts of 1936, as adopted at a Special Town Meeting in the fall of 1939. The five members of the old Board were elected to the new Board for terms varying from one to five years, at the Annual Town Meeting in March. The Board then took over the duties of the Board of Survey previously exercised by the Board of Selectmen. At the first meeting of the new Board, Mr. Dana was elected Chairman, and Mr. Hunneman, Clerk. Mr. Henry A. Varney, Town Engineer, was appointed Secretary and Engineer. The rules of the old Board of Survey were adopted. The Board decided to adopt a Master Plan previously drawn up but not to prepare an Official Map.

Board of Survey Streets. New streets considered during the year were as follows: A street across the property of Arthur Finnegan and others, off Arlington Road near Heath Street. This road had been previously recommended by the Engineering Department as the only proper location for the development of this area on account of the brook which fixed the location of a surface water drain. The Planning Board called a hearing to discuss the matter and residents of the neighborhood thereupon circulated a petition for a change of zone of the area involved, from 3-D to 4-D (Single Family District). Both matters were considered at the hearing and the Board voted to recommend the change in zone and to call a hearing in January, 1941, for final consideration of the proposed street.

Plans for a proposed street across the land of Michael Mealey, *et al*, trustees, near the corner of Boylston and Heath Streets, were submitted by the owner and approved, with some slight modifications. A hearing on this and other streets will be held in January.

A plan of Rockledge Road, previously approved by the Board of Survey, was submitted for modification to prevent interference with a house previously constructed. A modified plan was approved, subject to a future hearing.

The Board worked with the owner and the Engineering Department on plans for the development of the Weld Golf Course but no definite developments have yet resulted.

Zoning. At the Annual Town Meeting the Board submitted an amended zoning plan, including three new zones with minimum areas of 15,000, 25,000 and 40,000 square feet lots, as mentioned in last year's report. A few other minor changes were included. This amendment, involving an entirely new zoning plan, was adopted with practically no opposition.

During the year changes were considered in zones on Lawton Street, Centre Street, and Beacon Street, near Cleveland Circle, but definite action has not yet been taken.

Overhanging Signs. The Board of Selectmen referred to the Planning Board the matter of regulations for overhanging electrical signs. After a study, the Board recommended a limit of 30 square feet area, total height not exceeding one-third the building height and an overhang limited to 3 feet.

Speed Limit for Automobiles. The Board made a study of the speed limits recently adopted in Worcester, Newton, Arlington, Lexington, Quincy, and other municipalities. It was found that these regulations in most cases reduced the accidents about one-half. A report was sent to the Selectmen. The Board believes that a further limitation of speed in Brookline would greatly reduce the accidents; also that improved lighting of certain streets would help this problem.

Traffic Regulations. During the year the Massachusetts Department of Public Works made a very extensive survey of the traffic conditions in Brookline and issued a report of some 200 pages, including many definite suggestions. This was referred to a special Traffic Committee, consisting of one Selectman, the Town Counsel, Chief of Police, Superintendent of Streets, Town Engineer, and Chairman of the Planning Board. The report was carefully studied and many suggestions, including one-way streets, parking on one side only, stop lights, etc., were recommended for action to the Selectmen. Some of these have already been carried out and others are under consideration.

The Traffic Committee referred to our Board a plan for five new stop lights at the junction of Pleasant and Beacon Streets. The Board did not approve this suggestion, believing that it would not properly solve the problem and was an unwarranted expense. Cross-traffic over the tracks at this point can be

easily avoided and this would greatly facilitate through traffic on Beacon St.

As mentioned in last year's report, the Department of Public Works gave material assistance in drawing up plans for improving conditions at Coolidge Corner and these were included in their recent survey. The Board still believes that these suggestions cover the problem in a satisfactory manner and should be carried out. The same applies to suggestions covering conditions at Washington Square.

The report included spot maps on accidents and these are being kept up to date by the Planning Board.

Amendments to Zoning Law. The Planning Board, with the co-operation of the Board of Selectmen, is arranging to have inserted in the Warrant of the next Town Meeting the following amendments to the Zoning Law, provided they are approved after the usual hearing:

In Article II, Section 2 (c), Article II, Section 3 (b) and Article II, Section 4 (b), the words "Board of Selectmen" are replaced by "Planning Board," thus giving the Planning Board the power to call hearings to consider certain exceptions in the cases of blacksmith shops, hotels, and clubs.

Also a new section, called Article III, Section 2 (h) which will require garage space or parking space in the yard for one car for each family in all multi-family houses hereafter built.

Finally, a new section known as Article IV, Section 2 (e) which would allow the Planning Board to rule, after a public hearing, that large houses in one-family house zones may, under certain conditions, be used for two families. This would help to relieve a very serious problem, which is becoming quite common, of old-fashioned houses becoming almost useless because of size and age, and where a change of zone is requested to allow them to be used for other purposes. In most cases a change of zone does not seem to be desirable and the only alternative is tearing down the building.

Long-Range Financial Planning. The Selectmen have appointed a special committee to continue the work started last year on Advanced Programing and Budgeting. This Committee consists of the Chairman and Secretary of the Planning Board, Selectman Tyler, the Town Moderator and Town Accountant. The Committee is now collecting data but cannot finish the report within the current year.

Public Administration Service Survey. The survey of the town made by the Public Administration Service was made public during the summer. It contained certain suggestions relative to the Planning Board, including a suggested new set-up, in which the Board would consist of five appointed and

two ex-officio members. This could not be done without action by the Legislature, which is rather unlikely. Other suggestions called for the collection of certain basic data which is now under consideration.

Village Square. As the Massachusetts Department of Public Works has estimated that they will spend over \$50,000,-000 during the next few years to bring the main arteries of the State up to the requirements of the Federal Government for defense purposes, it is believed that there is little chance that the State will complete the Worcester Turnpike through Village Square as planned, for some years. For this reason the Board, in co-operation with the Superintendent of Streets, Town Engineer and Department of Public Works, has completed a plan for improvements at much less cost, which should take care of the problem for several years. This includes the narrowing of certain sidewalks, construction of a narrow medial island and a traffic island at the junction of Washington Street and Brookline Avenue. The cost is about \$100,000, of which **a half would be paid by the State.**

Grove Street and West Roxbury Parkway. The traffic at this point is increasing and will become serious when Grove Street is extended to the Veterans of Foreign Wars Parkway. The bill calling for the construction of a Circle at this point by the Metropolitan District Commission at an estimated cost of \$40,000, has again been introduced into the coming Legislature by Representative-elect Richter.

Meetings and Personnel. The Board held 14 meetings during the year, including three public hearings and one conference with representatives of the Metropolitan District Commission.

The Board regrets to record the death in the early spring of its valued member, James D. Henderson. Mr. Henderson had been of great assistance in solving some of the problems that arose during his eleven years of service.

At a joint meeting with the Selectmen, Mr. Carleton Hunne- man, President of the Boston Real Estate Exchange, was appointed to fill the vacancy.

Mr. Henry A. Varney, for many years Town Engineer and Secretary of this Board, resigned in July on reaching the retirement age. The Board wishes to place on record its appreciation of his long and valuable service. Mr. Walter Devine, the new Town Engineer, was appointed in his place as Secretary and Engineer.

Mr. William B. Coffin moved from the town, and his office as a member of the Board was automatically vacated. The vacancy was filled in September in the usual way, by the appointment of Mr. Ernst M. Parsons, a prominent architect.

The Board thus continues to have in its membership an architect, a lawyer, a realtor and an engineer.

Future Developments. One of the most serious problems today, in Brookline as elsewhere, is the parking problem. Suggestions already made for Coolidge Corner and Washington Square would materially improve the condition at these localities and the Board believes they should be carried out in the near future. More stringent enforcement of the time parking and double parking rules would materially help. More off-street parking space is needed. Private parking areas near the congested centers where cars could be parked for a short time for 10 or 15 cents would be popular amongst shoppers.

The parking area for town employees and officers recently laid out across Pierce Street, behind the Town Hall, should be built at once unless the new town office building is to be started during the coming year. The congestion of cars at this point is serious.

The traffic island on Lee Street near Warren Street, laid out by the Engineering Department and approved by the Planning Board, deserves early attention.

It is suggested that a trial of a modern lighting system be made on some suitable street. The lighting system in many of our streets is antiquated and inadequate and this is an important factor in many of the after-dark automobile accidents, particularly those involving pedestrians.

It is recommended that the swampy area behind the Baker School be purchased by the town before any development takes place as the Town Engineer estimates that it would cost about \$150,000 to install the necessary sewers and drains for the area, which is assessed at only \$14,000. It could be used ultimately as an athletic field.

Zone Usage. The Planning Board has made a survey of the percentage of different zones that are now used for the purpose for which they were zoned and finds the following:

No estimates were made for #4, the one-family house zone.

3-D. General Residence Purposes. Height Limit $2\frac{1}{2}$ Stories or 45 feet.

Total area zoned 8,732,000 square feet

Total area used 6,013,000 square feet, or 69%

3-A, B, C. General Residence Purposes. Height Limit 3 Stories or more.

Total area zoned 23,058,000 square feet

Total area used 6,088,000 square feet or 26%

Zone 2. Local Store Purposes $2\frac{1}{2}$ Stories or more.

Total area zoned 3,290,000 square feet

Total area used 1,196,000 square feet or 36%

Zone 1. General Business Purposes. Height 50 feet or more.

Total area zoned 3,791,000 square feet

Total area used 1,688,000 square feet or 45%

Summary

3D	69%
3A, B, C,	26%
2	36%
1	45%

Data on Public Lands. A study of the publicly owned lands in Brookline shows that out of a total area of 4,362 acres in the town about 23% constitutes public lands, divided as follows:

	Areas	Per Cent of Total Area of Town
Streets	527.37	12.1
*Playgrounds	187.12	4.3
Parks	81.08	1.9
Metropolitan Parks.....	73.00	1.7
Cemeteries	46.79	1.0
School grounds.....	43.10	1.0
Water Department	8.21	.2
Squares and Triangles	9.73	.2
Miscellaneous	30.25	.7

*Golf Course constitutes 120 acres of the playground area.

Permits and Assessments. The Board made a brief study of the possibility of increasing the revenue of the town by making higher charges for certain permits and by initiating an annual charge for the use of sewers, based on the actual use. No charges are now made for building, electrical, sewer, gas, plumbing, or elevator permits, as is being done in many municipalities. It would seem that charges to cover the actual cost of these inspections would be reasonable and desirable.

The reason for an annual sewer charge is that the town has been paying the Metropolitan District Commission a sum in the neighborhood of \$100,000 a year for many years, to cover sewer pumping maintenance and interest charges. This is likely to increase in the future. It would seem desirable to cover this charge by a direct assessment rather than in the general tax levy. This could be fairly apportioned by basing the charge on the amount of water used as shown by the meter readings. It would not amount to over one dollar a year for the smaller houses, but would reduce the tax rate nearly one dollar a thousand.

This data is being turned over to the Long-Range Planning Committee.

Budget. With the approval of the Selectmen, we are including in the Planning Board budget for 1941, the sum of \$250 to pay for clerical service and printing of the Report of the Long-Range Planning Committee. We have increased the advertising item from \$50 to \$75 on account of possible Board

of Survey work. A furniture item of \$50 is included to cover a filing case which is needed. Other changes in the budget are of minor importance.

Budget for 1941

Secretary	\$200 00
Clerical Help	60 00
Clerical Help, Long-Range	25 00
Professional Advice	100 00
Hotel and Travel.....	10 00
Postage	25 00
Advertising	75 00
Printing Long-Range Report	225 00
Printing.....	20 00
Dues (Mass. Fed. Plan. Bds)	15 00
Stationery and Supplies	30 00
New Filing Case	50 00
	<hr/>
	\$835 00

GORHAM DANA, *Chairman.*
 CARLETON HUNNEMAN
 LEON HENRY ZACH
 HENRY WARE
 ERNST M. PARSONS

Brookline Planning Board.

REPORT OF THE SEALER OF WEIGHTS AND MEASURES AND THE FUEL PURCHASING AGENT

To the Board of Selectmen:

Gentlemen:—The following is the report of the Sealer of Weights and Measures and the Fuel Purchasing Agent for the year ending December 31, 1940.

Sealing

<i>Scales</i>	Adjusted	Sealed	Con- demned
Platform, over 10,000 lbs.	3	3	..
Platform, under 5,000 lbs.	38	63	5
Counter, over 100 lbs.	4	13	..
Counter, under 100 lbs.	30	104	3
Beam, over 100 lbs.	3	6	..
Beam, under 100 lbs.	1	3	..
Spring, over 100 lbs.	2	29	2
Spring, under 100 lbs.	71	193	10
Computing, under 100 lbs.	120	215	6
Person weigher (slot) ....	..	52	1
Prescription	28	41	..
Jewelers'	3	3	..

Weights

Avoirdupois	12	499	10
Apothecary	247	471	37
Metric	40	281	4
Troy	41	42	3

Measures

Liquid Measures over 1 gal. ....	..	8	1
Liquid Measures ....	..	180	..
Oil Jars ....	..	..	..
Dry Measures ....	..	7	..
Gasoline Pumps	5	14	..
Stops on Pumps	11	27	..
Gasoline Meters	110	263	3
Oil Pumps	26	121	..
Tank Truck Meters ....	..	6	..
Bulk Station Meters ....	..	2	..
Kerosene Pumps ....	..	1	..
Grease Measuring Devices	2	119	4
Yard Sticks ....	..	26	1
Taximeters ....	..	32	2
	797	2,824	92

**Trial Weighings and Measurements of Commodities
Sold or Put Up for Sale**

Commodity	Total Number Tested	Incorrect		
		Number Correct	Under	Over
Beans	415	265	54	96
Bread	789	548	81	160
Butter	534	369	63	102
Charcoal (in paper bags)	47	45	2	0
Coal (in paper bags)	827	581	100	146
Coal (in transit)	11	...	3	8
Confectionery	230	154	23	53
Dry Commodities	680	497	61	122
Flour	672	471	71	130
Fruits and Vegetables	352	241	35	76
Ice	32	10	7	15
Kindling wood (in paper bags) ...	94	91	3	0
Lard	191	146	13	32
Liquid Commodities	155	126	9	20
Meats and Provisions	221	156	23	42
Potatoes	533	373	59	101
Totals	5,783	4,073	607	1,103

Inspections and Tests

Peddlers' licenses and scales	288	Cartons	780
Ice and junk scales	169	Berry baskets	80
Clinical thermometers	454	Ice cream cans	445
Coal certificates	117	Marking of bread	371
Milk cans and jars	1,099	Marking of food packages ..	559
Retests on pumps	154	Marking of fuel bags	385
Oil jars	388	Mass. Standard Boxes	10
Total			5,299

Miscellaneous

Store inspections (add.)	21	Oil, partial analyses	7
Commodity adjustments ...	9	Sealing fees	\$375 95
Coal samples analyzed	23	Peddlers' fees	\$613 60
Oil samples analyzed	40	Prosecutions, Police 6, State 1	7

Legislative enactments, with regulations and decisions made under authority thereof, have brought nearly every commodity in use directly or indirectly under the Weights and Measures laws for the determination of quantity, dimensions, labelling and other requirements. The continued commercial growth of the town, with the more general use of time-saving weighing and measuring devices, has made it hard to do the work with the facilities and personnel available. This sharp increase in work each year is somewhat discouraging in view of the continued necessity of reducing the cost of local government. However, every effort has been made to provide the maximum protection under an impartial interpretation and enforcement of the laws. Owing to the expansion of other

municipal services required of the Sealer the detailed work pertaining to weights and measures is in charge of Deputy Sealer, William F. Coughlin, whose untiring efforts are largely responsible for the gratifying results obtained.

Sealing. The modern types of gasoline meters and scales have made many retestings and resealings necessary because of their susceptibility to variation through use and atmospheric changes. Consequently, there were 797 adjustments and readjustments made, as compared with 584 last year and a proportionate increase in stops on pumps and other divisional determinations on the newer types of scales. There has been a marked increase in the number of gasoline meters, spring, computing and prescription scales and taximeters. The supervision of taxicabs continues to be a troublesome problem. The meters are continually getting out of order and it is often necessary to retest them by driving several times over the testing course laid out by the Town Engineer in order to effect accurate adjustment. Owners and operators frequently use cabs with damaged meters, or without any meters, at night and other times when inspectors are not on duty. When reports of such violations can be confirmed it is proposed to make prosecution after warning as the limited personnel of the department will not admit of overtime inspections at these times. Of the 92 weighing and measuring devices condemned and destroyed nearly all were replaced with modern types while most of the 797 adjusted showed discrepancies unfavorable to consumers.

Reweighings. The table showing the results of reweighings is presented because of frequent requests for such detailed information. Such interest, and action resulting therefrom, is of valuable assistance in enforcing the weights and measures laws. Most of the discrepancies in weight or measure were found in commodities packaged by manufacturers or distributors. Those originating outside the state were very promptly corrected upon notification, because of the stringent interstate commerce regulations, while those packaged within the state required more persistent effort and in several instances where a warning was not effective the matter was referred to the State Director of Standards. There has been marked improvement in the weight of packages put up by local dealers.

Inspections and Tests. The 5,299 inspections and tests were responsible for correcting insufficient filling of liquid containers, berry baskets and fuel bags, the disapproval of undersized cartons, the correction of improperly adjusted or wornout filling, measuring, counting and carton cutting machines, short measure of spool and wound merchandise

and small articles packaged and sold by numerical count. The prevention of the use of improperly calibrated scales by peddlers and deceptive marking of bread afforded further protection to consumers while the examination of clinical thermometers before they were offered for sale and the condemnation of those found inaccurate has been of value to nurses, physicians and hospitals. Corrections were made by 32 distributors and manufacturers on 44 different commodities, many of them being of a major nature and involving large quantities of commodities most commonly used.

Peddlers. As the Chief of Police will not approve an application for a local peddler's or junk collector's license unless the character and record of the applicant are satisfactory and as the State Director of Standards follows a similar procedure for a state license there have been very few discrepancies found in weight or measure that were chargeable to this class of dealer. Of the many inspections made by the Deputy Sealer only one case of intentional dishonesty (that of firewood) was found and the peddler was prosecuted. Other discrepancies found were due to rusty or improperly calibrated scales which were repaired or condemned. Eleven complaints were investigated; 7 proved to be groundless and satisfactory adjustments were made on 4.

Coal and Ice. The shortages found were insufficient to warrant prosecution. Warning notices had the desired effect. Of the 3 loads of coal found short the largest discrepancy was only 20 pounds on a 6-ton load.

Measurer of Wood and Bark. There was but one call for this service resulting in adjustment in favor of the purchaser.

Prosecutions. The 6 prosecutions made by the Police Department were for peddling without a license, one defendant being turned over to the Gloucester officials while one prosecution for short measure on wood was made by this Department in conjunction with a state inspector all resulting in convictions. A complaint of fraud in the sale of wood has been pending since last year awaiting apprehension of the person involved.

Report of the Fuel Purchasing Agent

Heavy Fuel Oil. This oil, furnished by the same dealer under both the expired and present contracts, was of excellent quality. It averaged 1,790 more B. T. U.'s per gallon than our specified maximum standard required and showed no inconsistent variation in divisional analyses. As the dealer

specified a higher B. T. U. content than high grade oil normally contains as a basis for price adjustments the net adjustment payable to the town amounted to \$275.59.

Light Fuel Oil. This oil, furnished under the contract which expired June 30, averaged 890 less B. T. U.'s per gallon than the maximum specified in the contract although it met the minimum requirements specified for acceptance. It, therefore, was all subject to adjustment in price in favor of the town. The oil showed wide variation in distillation tests and flash-point. The oil furnished under the present contract has been of a very satisfactory quality thus far, with but little variation in the divisional analyses. While the B. T. U. content is well above the contract specification the contractor set a much higher standard as a basis for price adjustment, consequently, the adjustments have been very largely in favor of the Town.

Heavy Fuel Oil

Contract expired June 30, 1940	Quality Specified	Quality Furnished
<i>Petroleum Heat and Power Company 432,466 gallons</i> Price per bbl. \$1.1356. Advance with market \$1.3350 Baker School only, per bbl. \$1.26 \$1.46 max.. Viscosity at 122° F..... Flash Point (closed cup) not lower than Gravity, heating value figured at B. T. U.'s per pound..... B. T. U.'s per gallon Moisture and/or sediment Price adjustments in favor of the town \$197.39 Price adjustments in favor of the contractor \$1.97	125 Sec. 150° F. 10.2° Bé. 18,361 152,708 1.0%	91 Sec. 213° F. 12.2° Bé. 18,557 151,580 0.7%
Present Contract	Quality Specified	Quality Furnished
<i>Petroleum Heat and Power Company 222,226 gallons</i> Price per bbl. \$1.36. Advance with market \$1.56 max. Viscosity at 122° F..... Flash Point (closed cup) not lower than Gravity, heating value figured at B. T. U.'s per pound..... B. T. U.'s per gallon Moisture and/or sediment Price adjustments in favor of the town \$86.52 Price adjustments in favor of the contractor \$6.35	125 Sec. 150° F. 10.2° Bé. 18,361 152,708 1.0%	93 Sec. 209° F. 13.1° Bé. 18,614 151,565 0.46%

Light Fuel Oil

Contract Expired June 30, 1940	Quality Specified	Quality Furnished
<i>Hanley Oil Company, Inc.</i> 98,538 gallons Price per gallon 4.375c. Advance with market 5.625c. max. Distillation Test 10% in receiver with maximum temperature 90% in receiver with maximum temperature Flash Point (closed cup) not lower than Gravity, heating value figured at B. T. U.'s per pound B. T. U.'s per gallon Moisture and/or sediment Price adjustments in favor of the town \$42.02 Price adjustments in favor of the contractor None	460° F. 675° F. 150° F. 32.0° Bé. 19,400 139,796 0.5%	415° F. 561° F. 158° F. 34.5° Bé. 19,574 138,906 0.3%
Present Contract	Quality Specified	Quality Furnished
<i>Brookline Oil Company</i> 58,924 gallons Price per gallon 5.3c. Advance with market 6.5c. max. Distillation test 10% in receiver with maximum temperature 90% in receiver with maximum temperature Flash Point (closed cup) not lower than Gravity, heating value figured at B. T. U.'s per pound B. T. U.'s per gallon Moisture and/or sediment Price adjustment in favor of the town \$10.08 Price adjustment in favor of the contractor \$3.47	460° F. 650° F. 160° F. 32.0° Bé. 19,400 139,796 0.2%	418° F. 569° F. 156° F. 35.1° Bé. 19,735 139,529 0.16%

Anthracite Coal. This coal, including yard screenings, furnished by the Brookline Coal Company in completion of their contract which expired May 1, 1940, was of exceptionally good quality. The egg coal, furnished under the present contract by the same company under different management, was somewhat higher in ash but complied with the maximum specifications for acceptance. A preliminary analysis of the incomplete sample of the stove and nut indicates a similar condition. A preliminary analysis of an incomplete sample of yard screenings, furnished by the Everett Fuel Company under the present contract, indicates satisfactory quality.

Bituminous Coal. This coal, furnished by the Metropolitan Coal Company in completion of their contract which expired May 1, 1940, while very low in ash and high in B. T. U.'s contained a very high volatile content in excess of the contract specifications. This condition results in a too-rapid combustion which causes excessive heat, much of which is carried

up the flue by the volatile matter instead of being retained to increase radiation. The use of such coal would result in economy if used in combination with yard screenings. The coal furnished by the Brookline Coal Company under the present contract is evidently from the same mine as that delivered under the previous contract as it has shown similar characteristics. Consequently the dealers were penalized by disallowing the premiums, which amounted to \$277.72, that otherwise would have accrued because of low ash and high B. T. U.'s.

The specified standard for ash in egg is 10.5 per cent, stove and nut 12.5 per cent, yard screenings 16 per cent and bituminous 8 per cent and 14,300 B. T. U.'s.

Anthracite	Average Ash	No. of Tons	Tons Below Standard	Penalties	Premiums
* { Egg	9.13	557	None	None	\$38 99
{ Stove and Nut	11.25	52	None	None	3 64
{ Yard Screenings ...	13.90	159	None	None	9 56
† { Egg	10.94	175	None	None	None
{ Stove and Nut		Samples	not completed	completed	
{ Yard Screenings ...		Samples	not completed	completed	
Bituminous					
Av. B. T. U. *14,472...	3.68	1,867	1,867	†\$197 24	None
†14,492...	5.24	786	786	‡80 38	None

*Contract expired May 1, 1940.

†Present contract.

‡Premiums disallowed because of high volatile matter.

Respectfully submitted,

WILLARD E. WARD
Sealer of Weights and Measures.
Fuel Purchasing Agent.
Measurer of Wood and Bark.

REPORT OF PLAYGROUND COMMISSIONERS

December 31, 1940.

To the Honorable Board of Selectmen:

Gentlemen:—The Board of Playground Commissioners herewith presents its annual report for the year ending December 31, 1940.

Brookline has offered the people unusual opportunities for healthful leisure over a long period of years, changing its program, increasing its personnel, enlarging play areas, putting neighborhood centers at the disposal of children and adults and other features which make for better recreation. These opportunities have added much to the lives of our citizens, by offering activities which carry physical, mental, and social benefits far beyond statistical measure. To date, this Department has functioned to the best of its ability in this work.

Now we are faced with a new problem, one which each civic department looks forward to with sincere eagerness to make its contribution to the solution. The need of health for mind and body to provide strength during the coming years cannot be overestimated. Such strength cannot be bought. It is the result of years of careful growth. The Playground Department, aware of its unique opportunity, will do all within its power to meet this challenge by increasing the recreational and health program for old and young.

The continuance of the ten-week period of summer playgrounds, which covers the entire vacation of the public schools has proved to be very successful. Records from other Departments show that this extended season is an aid to the safety and welfare of our children.

Fourteen playgrounds were operated during the 1940 summer season, two of them being available to us for supervised play because of the Work Projects Administration Instructions. Organized play, dancing, story-telling, inter-playground activities, and the like constituted the program. The operation of the playgrounds followed the pattern of the last few years, namely, of allowing as much freedom as possible to the child while offering him guidance, comradeship, and healthful activity for his leisure time.

A baseball school was held for two days in July at Tech Field. Members of the Boston Bees gave instruction in batting, fielding, and other points of the game. Boys and young men crowded the field and earnestly applied themselves to the lessons given. The enthusiasm for baseball is at a high peak among our younger men, particularly since this opportunity has been given them.

A play day was held at Lowell Playground toward the end

of the season. Children from all grounds made this affair a genuine picnic. Team championships in playground leagues in baseball, volleyball, and softball were decided. Individual honors were won in paddle tennis, horseshoes, checkers, and jackstones. The gala luncheon, the entertainment afforded by each group during the rest period, the games, and the races, all contributed to a happy get-together of hundreds of children.

The Chestnut Hill Recreation Center was officially opened January 22, 1940. The building, previously used as a Fire House, was found to be adequate for use as a recreation center and was started under the sponsorship of the Work Projects Administration. In June, Mr. Henry Lynch was appointed Recreation Leader of the Center. Beside Mr. Lynch, three women and two men instructors furnished by the Work Projects Administration Funds assist in the operation of this Center.

Baseball, dear to the hearts of all, was the keynote of the opening evening. Three members of the Boston Bees addressed the gathering. Baseball movies, autographed baseballs to holders of the lucky numbers and the game itself all set up the new center in a friendly neighborhood spirit. Co-operation by the families who use the facilities has been present since the opening. We are confident that a need, long felt in this section, has been met by this undertaking.

Recreational activities of active types given at the Center include basketball, badminton, table tennis and the like. Classes in handicraft offer metal work, cartooning, and sketching. The classes are well attended by an appreciative group.

Holidays present occasions for parties which bring the entire neighborhood into the fun. All are celebrated in a fitting way as all gather at the Center.

The Heath School was opened in September for the use of young men. The facilities of the gymnasium and an additional room suitable for quiet games are available four afternoons and evenings each week. A program designed to meet the needs of the patrons of this locality is in progress and has a fine attendance.

The Winthrop Center is maintained and operated as in recent years. A program of recreational, educational, and social activities for young and old is given. This Center is well attended by the people of the district. It meets a definite need and is well attended.

We wish to acknowledge at this time the fine co-operation of Mr. William Kerr, Town Co-ordinator for the Work Projects Administration. Through his efforts this Department has been able to function more extensively by his making available to us many fine Work Projects Administration workers.

This report of progress of recreation differs from previous records of the Department. New Centers, extended seasons,

and different activities are constantly being introduced. Advancement in this work comes from the people who use our facilities. Their co-operation is deeply appreciated at all times in building for the future.

Playground Attendance

Baker	2,062
Boylston '	6,010
Brookline Avenue	49,145
Brookline Field	9,052
Clark	7,693
Coolidge	5,418
Cypress	5,755
Devotion	7,569
Heath	12,023
Kent	11,427
Lawrence	8,902
Lowell	22,508
Parsons	9,028
Pierce	7,602
	<hr/>
	164,194

Winthrop Recreation Center Attendance

Kindergarten	9,406
Afternoon Girls	11,170
Afternoon Boys	22,704
Evening Girls	16,380
Evening Boys	27,470
Mothers' Club	391
	<hr/>
	87,521

Heath School Recreation Attendance

Afternoon Boys	2,426
Evening Boys	2,114
	<hr/>
	4,540

Chestnut Hill Recreation Center Attendance

Kindergarten	618
Afternoon Girls	3,993
Afternoon Boys	4,690
Evening Girls	3,304
Evening Boys	5,072
Hand Work	2,721
	<hr/>
	20,398

Respectfully submitted,

WILLIAM F. FOLEY, *Chairman*,
 WARREN D. ARNOLD,
 THOMAS P. KENDRICK, M. D.
 RALPH O. FRANK,
 GEORGE STORER BALDWIN,
Playground Commission.

TRUSTEES OF THE PUBLIC LIBRARY

Organization, 1940

FREDERICK FOSTER	1941	CHARLES D. MAGINNIS . . .	1942
THEODORE LYMAN	1941	ABBOT PETERSON	1942
ELEANOR PARKER	1941	ALBERT F. BIGELOW	1943
HAROLD P. WILLIAMS	1941	HERMANN F. CLARKE	1943
ARTHUR L. ENDICOTT	1942	REGINALD FITZ	1943
WALTER HUMPHREYS	1942	CARLETON S. FRANCIS	1943

Chairman

ABBOT PETERSON

Secretary

FREDERICK FOSTER

Finance Committee

HERMANN F. CLARKE	REGINALD FITZ	THEODORE LYMAN
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Library Committee

ARTHUR L. ENDICOTT	ELEANOR PARKER	ABBOT PETERSON
	CARLETON S. FRANCIS	

Staff

Librarian	ELIZABETH BUTCHER
Assistant Librarian	HELEN M. THAYER
Loan Department, Head	DOROTHY H. THOMPSON
Reference Department, Head	BERTHA E. DAVIS
Catalog Department, Head	CAROL M. WALDEN
Children's Department, Head	LOUISE ROWLEY
School Librarian	DOROTHEA K. WETHERELL
High School Librarian	CAROLINE R. SIEBENS
Coolidge Corner Branch Librarian	LILLA N. MORSE
Chestnut Hill Branch Librarian	GRACE L. ROSCOE
Washington Square Deposit Station Librarian	BARBARA S. PARTRIDGE

EDITH M. SHAW
 THERSA A. KOWALCZYK
 DOROTHY M. BROWN
 ELISABETH W. SUTHERLAND
 RUTH M. LA POINTE
 M. ELIZABETH LIVINGSTON

CHARLOTTE JONES
 SHIRLEY B. ELLIOTT
 HELEN E. SEBEIKA
 AGNES G. CROWLEY
 CAROL B. EVERETT
 VIRGINIA FRYE

Janitors

THOMAS FARRELL

STEWART LEE

ROBERT S. BELL

EIGHTY-FOURTH ANNUAL REPORT OF THE TRUSTEES OF THE PUBLIC LIBRARY

The Trustees of the Brookline Public Library herewith present their eighty-fourth annual report covering the conduct of the Public Library for 1940.

There has been no change in the Board's membership during the year. At the annual meeting of the Board, Dr. Peterson was again chosen Chairman and Mr. Foster, Secretary.

On June 1, 1940, Miss Louisa M. Hooper retired from the position of librarian. At that time the Board placed upon its records the following statement:

"When Miss Hooper informed the Library Trustees of her earnest wish to be relieved of her duties, every effort was made to persuade her to reconsider her request, but without avail. This much regretted termination of her service of forty-five years, however, gives the Trustees a chance to express their deep appreciation of all she accomplished, and to place on record her significant contributions to the present efficiency of our town Library.

"When Miss Hooper first entered the service of the Library in 1895, Brookline's population was less than one-third of that today. With the rapid growth of the town came her great opportunity for organization, development and expanded usefulness. To her wise planning and far-sightedness is largely due the present main library building. On her recommendation branches were established at Coolidge Corner, the Sewall School, the High School and in Chestnut Hill. As a result, the circulation of books increased almost 500 percent during her term of office. It was she who introduced the modern charging system, Sunday opening of the library and the use of the hall by civic and educational groups. During her administration scores of young women received their practical training for library work under her supervision, and former members of her staff now occupy responsible positions.

"Such a summary as this is necessarily only partial and inadequate, and is merely an indication of the extent to which Brookline is in Miss Hooper's debt. Her efficiency, moreover, has always been combined with a gracious friendliness which has endeared her to young and old throughout the town. As a result of her co-operative spirit and breadth of view, the relations between the Librarian and her Trustees have always

been harmonious and stimulating. The Board deeply regrets the severance of this relationship. Every member wishes Miss Hooper the fullest enjoyment of the leisure which she has so richly earned, but we warn her that whenever the need arises, we shall turn to her for counsel and advice."

Miss Elizabeth Butcher was appointed as Miss Hooper's successor, and took up her new duties June 3, 1940.

The activities of the Library are recorded in some detail in the report of the Librarian. The budget for 1940, covering the current expenses of the Library and its branches, \$69,256 was approved by the Advisory Committee, and voted by the Town. This budget was a decrease of nearly 5% from that of 1939 and included \$1,650 for repairs to the second boiler at the main library.

The Board is asking an appropriation of \$70,013 for the expenses of the library system in 1941 and a special appropriation of \$2,000 to start installation of adequate lighting at the main library. Even including this special appropriation, this budget totals less than that of 1939.

The Library records the circulation of 425,533 books for home use in 1940 and the registration of 3,212 new borrowers.

The Washington Square Deposit Station was temporarily closed on August thirty-first, when the Ditmar Electric Co., whose store was occupied by the station, discontinued business. On November first, the Washington Square Deposit Station was reopened at 1676 Beacon Street in two spacious rooms, under the supervision of a trained library assistant.

Beginning December first, the Sunday hours at the main library were changed to 2-6 P.M. instead of 2-9 P.M. as heretofore.

The hall has been used by various groups for lectures and meetings. One of the most successful projects was an Arts and Crafts Exhibit held under the auspices of the Library, with an attendance of about 1,800. Much enthusiasm and many favorable comments were expressed on the display of the excellent and varied work done by 118 different contributors.

The use of a small upstairs room was granted to the Girl Scout Committee of Brookline for headquarters.

The Library has received from Miss Caroline F. Anderson a bequest in memory of her father, Dr. James H. Anderson, and her mother, Caroline Faile Anderson, of two book cases and 337 books; war posters from Mrs. Benjamin Kent Hough and family; war books from Mr. Marland C. Hobbs, and books

of a general nature from Mr. and Mrs. Edward Marcy Hill. The Trustees are grateful also for a multitude of other gifts of books of great value to the Library, but too numerous to mention individually.

ABBOT PETERSON,
Chairman,

FREDERICK FOSTER,
Secretary,

ALBERT F. BIGELOW WALTER HUMPHREYS,
HERMANN F. CLARKE, THEODORE LYMAN,
ARTHUR L. ENDICOTT, CHARLES D. MAGINNIS,
REGINALD FITZ, ELEANOR PARKER,
CARLETON S. FRANCIS, HAROLD P. WILLIAMS,
Trustees of the Public Library.

REPORT OF THE LIBRARIAN

January 1, 1941.

To the Trustees of the Public Library of Brookline:

"Spend this day loitering, 'twill be the same story
Tomorrow, and the next more dilatory.
True, indecision brings its own delays
And days are lost lamenting over days.
If you are in earnest about a thing, begin it,
Beginning has genius, power, magic in it.
Begin it and the mind grows heated,
Begin it and the work will be completed."

Hopefully clinging to this ageless sentiment expressed by Goethe as the necessity for this Annual Report is imminent, the facts and figures of the Brookline Library are searched for proof that it provides "the best reading for the largest number at the least cost." As this librarian sees it, that is only half of the objective, though it is difficult enough to attain and worthy enough to justify the library as a public service.

Statistics show that only a small portion of the population of any community avails itself of the library's opportunities. Isn't it then, the library's further obligation, having assembled extensive resources and materials, and having put its house in order, to demonstrate its qualities for leadership and its indispensability to every community interest and activity? The second half of the objective is the more difficult. Its horizon is limited only by its resources. The library of tomorrow will not only continue the Literary Tradition, it will assume leadership in all of the educational activities in the community. It will extend the sphere of its influence until it is the most active agent in the education of the *whole community*. It will concentrate and co-ordinate resources and will maintain close relationship with all other public services and social agencies. While discharging this civic obligation, quality rather than quantity in both the book collection and in the service will be increasingly important. Someone has stated it aptly "Numbers of books, as well as readers, will become less important than the levels upon which the twain shall meet."

E. L. Thorndike in the small volume *YOUR CITY* discusses the "Differences between cities in the general goodness of life for good people" and attempts to answer the question, "What makes a city good?" The book is the result of three years' study of the recorded facts concerning 310 American cities. It was published in 1939. "The conclusions about the quality of life in these cities, the causes of the differences between one city and another, and the ways and means of

making all our cities better places for good people to live in are often startling and opposed to popular doctrines; but they follow inevitably from the facts." This study which comprises 197 pages paints an interesting portrait of Brookline. The author has chosen thirty-seven municipal good points. They concern public health, educational opportunities, provision for recreation, economic and social items, creature comforts, safety, honest government, value of public property minus public debt, etc. The results show that Pasadena has only two minus scores, Brookline only three, Evanston only seven, Montclair only three. Thorndike says the schools and libraries of a city may profitably consider three jobs: training for doing rather than talking, providing opportunities rather than exerting pressure, and improving the distribution of education. It would be interesting to discover how effectively the public libraries of these cities, comparable in size and character, contribute to the cities' high score in good living, but reports are not available.

Before the year's statistics are examined, another perspective will help evaluate the Brookline Library. The development of public libraries in the United States has been left entirely to local initiative. The result is obvious; there are some amazing institutions whose usefulness and influence astound the observer, but viewed as a national service, large areas are to be found without any library service. In New York State, excepting New York City, 28 per cent of the population has no access to libraries. In Massachusetts, according to the 1939 Report of the Board of the Free Public Library Commissioners, there are 228 towns under 5,000 population, 60 of which are between 1,000 and 2,000, 80 under 1,000, and 44 under 500. Sixty-two per cent of these are in western Massachusetts. Although there is library service for every town in the state, inadequate incomes result in static book collections, untrained librarians, libraries open so little that their use is restricted and the outlying sections of communities are without resources. Quoting recent statistics to be found in the *American Public Library* "Eighty-seven per cent of all public libraries are to be found in towns of less than 10,000 population, . . . 67 per cent of them have an income of less than \$4,000. Even in a rather good library state, like Iowa, over half the libraries have budgets under \$2,000. These budget figures must be considered in the light of the generally accepted requirement of not less than \$4,000 per year to maintain effective service for 4,000 inhabitants."

"The best representatives of America's contribution in the library field are perhaps to be found in towns of 40,000 to 60,000 inhabitants. In such towns the public library is usually the center for all cultural agencies among a rather

homogeneous trading and manufacturing population. A real Einheits-Bibliothek."

If this is true, what is the *Stātus Quo* of the "best representatives"? Further comment by Dr. Munthe shows that "Considering more closely the borrowers within the adult group, we find that 50 per cent are high school students and 21 per cent housewives. The other groups are much smaller, the professions accounting for 6 per cent, business $2\frac{1}{2}$ per cent, clerks 5 per cent, skilled labor 5 per cent, and unskilled 5 per cent. The last is amazingly low. These percentages may vary a little from place to place, but the numerical majority falls very decidedly within the economic middle and lower middle classes. Between men and women the division is 35 per cent and 65 per cent respectively. As to the books circulated, 65-70 per cent were fiction, and 30-35 per cent non-fiction. Loans to women were 80 per cent fiction and those to men about 50 per cent."

Certainly it cannot be said, no matter how impressive the statistics, that we have completed the education of our constituents. "In the first place, we will find that the Dewey system is absolutely worthless for purposes of evaluation. The series of main classes that it sets up is quite impressive: theology, philosophy, sociology, etc., not to mention the curious 'useful arts' under which falls medicine, along with other things. But when we examine what sort of books an average public library has, or rather circulates, under these headings, our respect for their high-sounding names vanishes. Five to ten years ago there was such a decided rise in the circulation of 'philosophy' that one might have been tempted to conclude that the American people were on the way to becoming speculatively inclined, had not investigation revealed that three-fourths of these loans involved books on prohibition, pro and con. Similar instances can be drawn from the other main classes; under medicine the biggest subject is the problem of 'how to reduce.' If we go on, we may find lots of popularized biographies, superficial travel journals, unpretentious books on homemaking, gardening, health fads, amateur photography, together with helps for the amateur automobile, radio, and refrigerator mechanic, and guides to other hobbies. If we deduct circulation of such books, then the figures for really instructive and cultural literature become sadly insignificant when viewed in relation to the total circulation and the adult population of the town. This gives a new meaning to a statement once made by a president of the American Library Association, 'In adult education we have not touched the fringe of our possibilities'."

In an effort to prove their educational and social significance, and to justify public expenditures, librarians have gone figure

mad. It is sometimes possible to impress the public and municipal authorities especially when each succeeding year breaks the record. But the educational and cultural work accomplished within the library cannot be demonstrated that way. The cardholders are not the library's only patrons. This is where the second half of the objective becomes important. One effective way the library can contact a broader field is to make itself indispensable to that "small group whose business it is to influence in town the rest of the people: social workers, ministers, teachers, editors, artists, lecturers, clubwomen, and other 'key' people." To this is added effective service for those who seek the library for self-improvement. It is easily seen that statistics alone do not show how effectively the library meets its civic obligations.

Measured by Standards for Public Libraries in the Classification and Pay Plan for Municipal Public Libraries published by the American Library Association, the Brookline Library scores 95 out of a possible 100 points. A three-point loss is in the compensation paid to the professional staff. It exceeded the minimum credits in the proportion of professional to non-professional staff, in the per capita budget, in its book stock, in its per capita circulation, in its open hours. It lost its other two points in the per cent of population registered. A library needs 75 points to classify as a class 7 library. Many libraries in cities of its size would fall below the required 75 points. Recognizing the fact that these are minimum standards, the conclusion can be fairly drawn that it is one of the outstanding libraries in its class. It meets the first half of the objective with reasonable adequacy, but it has just started toward the fulfillment of the second half. It is not unlike most other libraries, however, in fact, in recognition of its civic obligations, it is ahead of most.

Seventy thousand, six hundred twenty-five dollars and sixty cents was spent by the library in 1940. What are its resources, and what has been its use as far as can be demonstrated by statistics? It has a book stock including periodicals, pamphlets, public documents, and music of 173,343 volumes. Of these, 5,000 were added by purchase and 477 by gift in 1940. In addition to these 1,223 photographs and prints and 11 maps were added. The collection now contains 36,872 photographs and prints. There are 3,824 scores in the music collection. Forty-two of these were added in 1940. Included in the above total are 32,383 volumes that comprise the juvenile collection. Of these, 1,671 were added in 1940. The library has 22,063 volumes of adult fiction; 1,278 were added in 1940. The only other single class that excels fiction in quantity is History and Travel which contains 22,715 volumes and of which 456 were acquired in 1940. Literature (15,308), Sociology (13,724), Biography (11,095), are the next largest

collections. The remaining collections are noticeably smaller, Fine Arts (6,704), Science (5,807), Useful Arts (5,795), Religion (3,413), Philosophy (2,228), ending with the special Brookline Collection which comprises 893 volumes. The year's additions to these collections follow in slightly different order: History and Travel (455); Sociology (415); Biography (266); Useful Arts (251); Literature (239); Fine Arts (180); Science (155); Philosophy (48); Religion (47).

Keeping in mind the kind and quantity of available material, what was the public use? The Library has 12,381 Adult and 3,464 Juvenile cardholders, making a total of 15,845. Of these, 2,372 were new in 1940. They borrowed 425,533 books, or 26.1 books per borrower. Fifty-eight per cent of the Adult and 53.41 per cent of the Juvenile were fiction. The Adult interests at the Main Library, as indicated by the number of books borrowed, were in Literature (11,164); History and Travel (10,725); Sociology (8,173); Useful Arts (6,780); Fine Arts (5,786); Science (3,623); Philosophy (2,654); Religion (1,310). At the Coolidge Corner Branch, the emphasis was Literature, History and Travel, Biography. At Chestnut Hill, it was History and Travel, Biography, and Literature. In the next group they showed the same distribution with the exception that Sociology and Fine Arts changed places, Coolidge Corner showing a greater interest in Sociology. In only one instance, Science, did the Main Library conform with both branches. In two instances Literature and History and Travel, the Main Library and Coolidge Corner agreed. This indicates one reason for the need of branch service. Each branch should specialize in the interests of its own environment.

The foregoing analysis does not show that 4,388 music scores were borrowed, or that 16,407 pictures were loaned. Nor does it show the co-operation with other libraries in the state. The Brookline Library borrowed 115 volumes from four libraries, sixty-seven of these were in foreign languages: Lithuanian, Russian, Armenian, Hungarian. Perhaps it needs to enlarge its foreign language collection. The library loaned 458 volumes to 95 libraries scattered widely over the state. The loans covered most of the classes. The heaviest-borrowing libraries are Belmont, Lynn, Newton, Medford and Somerville. Frequent requests for music come from Belmont, Cambridge, Lynn, and Plymouth.

The Service to schools, including the High School Library, has been included only as it appears in the total figures and in the appendices, because there has been little change from the preceding year and it was discussed in detail in the 1939 Report.

Many analyses and interesting graphs could be made from the statistical appendices if there were time. Comparisons.

with previous years and statements of gain and loss have not been made, partly because there is no sound norm for accurate comparisons, and partly because they do not seem sufficiently important.

The library is reflecting within its walls the conditions that are prevalent outside.

The Brookline Library has had a difficult year from an administrative point of view. There have been changes in the staff as well as in Librarians. The appendices show the details. That there is evidence of advancement is high tribute to a generous and co-operative Board of Trustees and a most unusual staff that keeps its interests centered on public service.

Respectfully submitted,

ELIZABETH BUTCHER,
Librarian.

APPENDIX A

CIRCULATION OF BOOKS FOR HOME USE

	1939	1940
Adult loan desk at Main Library	162,199	154,684
Children's Department at Main Library	41,768	39,475
School circulation	52,647	52,701
Coolidge Corner Branch	120,373	113,149
Chestnut Hill Branch	24,031	23,349
High School Library	31,246	29,346
Washington Square Deposit Station	15,493	12,147
Sewall Reading Room	3,381	
Two fire-engine houses and other agencies	671	567
Inter-Library loan	91	115
Total	451,900	425,533
Per capita circulation in 1940, population 49,786		8.63
Percentage of fiction issued in adult circulation		58.00
Percentage of fiction issued to juvenile circulation		53.41
Pictures lent		16,407
Maps for home use		31

APPENDIX B

These figures do not include books received by purchase or gift that are not yet added to the shelf list.

	No. of Volumes in Library Dec. 31, 1940	Added by Purchase 1940	Added by Gift 1940	Added by Binding Pers. and Docs., 1940
Reference, bibliography, etc.	5,706	230	63	8
Philosophy	2,228	38	10	.....
Religion	3,413	36	11	.....
Sociology	13,724	334	81	24
Philology	1,189	20	16	.....
Science	5,807	131	24	3
Useful Arts	5,795	221	30	2
Fine Arts	6,704	159	21	2
Music Scores	3,824	40	2	.....
Amusements	1,467	38	1	.....
Literature, except English fiction	15,308	207	32	.....
History and travel	22,715	414	41	1
Biography	11,095	252	14	1
Public documents, yearbooks, directories (unclassified)	4,764	.....	17	10
Adult fiction	22,063	1,222	56	.....
Juvenile, all classes	32,383	1,633	38	2
Bound periodicals (unclassified)	12,836	.....	4	131
Bound newspapers	1,166	24	.....	6
Brookline collection	893	1	16	1
Books for the Blind	263	.....	.....	.....
Total	173,343	5,000	477	191
Volumes replaced		1,636	99	
Net gain in volumes, 1940	3,704			1,223
Volumes withdrawn, 1940	1,964			36,872
42 periodicals were bound, 2,171 books were rebound in 1940 at a total cost of	\$1,799.46			11
Photographs and Prints added, 1940				.....
Total number of photographs and prints at end of year				36,872
Unmounted pictures not counted.				.....
Maps (separate sheets) added, 1940.				11

APPENDIX C

Printed at the request of the A. L. A. Committee on Library Administration.

Annual report for the year ended	December 31, 1940
Name of Library	Public Library of Brookline.
Town and State	Brookline, Massachusetts.
Name of Librarian	Elizabeth Butcher.
Date of Founding	March 30, 1857.
Population served (1940 Census)	49,278.
Assessed valuation	\$153,272,400.00.
Terms of use	Free to Brookline residents, to teachers in public schools, to employees of the town, and by special vote.
Total number of Agencies	188
Consisting of	Central Library.
Branches (including High School)	3
Occupy separate buildings	2
In school building	1
Sub-branches	1
Stations	2 Fire Stations.
Other Agencies:	
Sanitarium	1
Schoolrooms (public and parochial)	177
College and Parochial High Schools	3
Number of days open during the year (Central Library)	345
Hours open each week for lending and for reading (Central Library)	82 (9 mos.), 76 (1 mo.), 63 (2 mos.)
Hours of service per week required of Staff	40 (9 mos.), 39 (3 mos.)

Use

	Volumes	Percent of Total Circulation
Number of volumes of adult non-fiction lent for home use	123,959	29.13
Number of volumes of adult fiction lent for home use	171,192	40.23
Number of books for children lent for home use	130,382	30.64
Total number of volumes lent for home use	425,533	
Number of volumes lent through school deposit collections	52,701	
Circulation per registered borrower	26.85	
Circulation per capita (Population, 49,786)	8.63	
Number of pictures, photographs, and prints lent: Main Library 3,909; Coolidge Corner Branch, 2,504; School Collection, 6,990; High School, 2,911; Chestnut Hill Branch, 93.		

Registration

	Adult	Juvenile	Total
Number of new borrowers registered during the year	2,372	840	3,212
Total number of registered borrowers	12,381	3,464	15,845
Registration period, years	2	3	
Per cent registered borrowers of population served	32.15		

Book Stock

	Adult	Juvenile	Total
Number of volumes at beginning of year . . .	138,014	31,625	169,639
Number of volumes added during year	3,995	1,673	5,668
Total	142,009	33,298	175,307
Number of volumes withdrawn	1,049	915	1,964
Total at end of year	140,960	32,383	173,343

Pamphlets put in pamphlet file are not counted.

Number of volumes per capita, 3.51; per registered borrower . . . 10.94

Number of newspapers and periodicals currently received:

35 newspapers (14 titles); 323 periodicals (232 titles).

Number of publications issued during the year:

Annual Report, 3 Bulletins, Children's List, 2 High School Reading Lists.

Finance*Receipts from:*

Town Appropriation	\$69,256 00
Income from Funds	1,288.28
*Fines and Books Lost and Paid For	

Total	\$70,544 28
Unexpended Balances from 1939 Funds	1,200 50

Grand Total \$71,744 78

Payments for:

Salaries, Library Service	\$41,779 72
Salaries, Janitor Service	5,434 33
Books, maps, music, pictures	10,388 35
Periodicals and Indexes	1,199 34
Binding and rebinding	1,799 46
Rent, 1 deposit station	469 24
Heat, light, power	3,554 76
All other expenses	6,000 40

Total	\$70,625 60
Transferred to Capital Account (Funds)	507 95
Spent by Town Treasurer from Funds	109 41

Total Expenses	\$71,242 96
Unexpended Balances (Town Appropriation) . .	67 26
Unexpended Balances (Funds)	434 56

Grand Total \$71,744 78

Maintenance expenditure per volume of circulation (Town Appropriation)	\$0 16
Maintenance expenditure per capita (Town Appropriation) . .	1 40
Maintenance expenditure per registered borrower (Town Appropriation)	4 36

*\$4,451.93 amount received from fines, etc. (1940) and turned over to Town Treasurer.

REPORT OF THE BOARD OF PUBLIC WELFARE

The Board of Public Welfare respectfully submits its report for the year ending December 31, 1940.

We call attention to the report of Miss Kate Ellis, the Agent, for the work and activities of the Department which are supervised and carried on by her.

Applications for work on WPA are received in the office of the Welfare Department. After investigation, certification of eligibility for assignment is determined.

For the detailed report of the work carried on by the WPA, refer to the report of William D. Kerr, WPA Agent.

The roster of the Department is the same as that of last year with the addition of two new Social Workers; namely, Miss Elizabeth F. English and Mrs. Lorraine L. Spence, who have been assigned to the Old Age Assistance division.

Summary of Appropriations and Expenses

	Appropriated 1940	Expended 1940	Recommended 1941
Infirmary	\$10,225 00	\$10,225 00	\$11,042 00
General Relief Administration			
Salaries	10,430 79	9,428 89	10,369 00
Telephone	310 00	300 58	310 00
Mileage	500 00	433 25	500 00
Equipment	400 00	258 53	400 00
Supplies	944 00	782 30	1,084 00
Other	103 00	226 92	479 00
	<hr/> \$12,687 79	<hr/> \$11,430 47	<hr/> \$13,142 00
General Relief.....	\$279,052 00	262,212 75	275,525 00
A. D. C. Administration			
Salaries	2,054 00	1,560 05	1,910 00
Telephone	100 00	130 21	100 00
Mileage	100 00	117 57	100 00
Supplies and Equipment....	170 00	16 65	302 00
	<hr/> \$2,424 00	<hr/> \$1,824 48	<hr/> \$2,412 00
A. D. C. — Aid			
General Laws Chapter 118 .	52,199 00	45,506 23	49,935 00

O. A. A. — Administration

Salaries	\$8,019 33	\$5,224 99	\$9,588 00
Telephone	90 00	92 93	105 00
Mileage	400 00	435 62	400 00
Equipment .....	.....	578 58	600 00
Supplies .....	.....	187 39	463 00
	<hr/>	<hr/>	<hr/>
	\$8,509 33	\$6,519 51	\$11,156 00

O. A. A. — Assistance \$161,239 00 \$152,759 63 \$176,384 00

Grand Total 526,336 12 490,478 07 539,596 00

From Federal Grant 116,450 00 135,981 14 147,000 00

Respectfully submitted,

WILLIAM J. HICKEY, JR.,
 DANIEL TYLER, JR.,
 RICHARD S. BOWERS,
 EDWARD DANE,
 DANIEL G. ROLLINS,

Board of Public Welfare.

WELFARE DEPARTMENT ANNUAL REPORT

January 11, 1941.

To the Board of Public Welfare:

Gentlemen:—As Agent of the Board of Public Welfare, I submit the following report for the year ending December 31, 1940.

The improvement shown in the case load on General Relief in the month of December is encouraging. The number of cases on aid the last week was 382, the lowest number since November, 1936. There is not much drop through private employment. The WPA has absorbed the employable men and many women. The Trainee Project has enabled four of our men to obtain gainful employment.

In 1940 Brookline sent thirty-five boys to the Civilian Conservation Corps. There have been two important changes in policy. It is not now necessary for a boy or his family to be "in need" to be eligible. Any boy of good standing who is in need of employment is accepted. Another important feature is a revision of the allotment of money. The division is now in three parts — \$8.00 a month is given to the boy at Camp — \$15.00 a month is sent to his parent or to the person to whom the money is allotted — and \$7.00 is reserved for the boy to be given to him at the finish of his enrollment. This assures the boy of some means of support upon leaving Camp.

We wish to thank the Boston Branch of the Needlework Guild of America for the articles of clothing sent to the Department for children and babies. The co-operation of the Brookline Friendly Society and of the St. Vincent de Paul Society continues to be most helpful.

General Relief

This category now includes the divisions formerly classed as Children and Sick.

During the year 885 cases have been aided, eight less than in 1939. There were 2,212 persons represented in this case load. The 885 cases included fifteen children, sixteen sick, ten family and seventeen single persons who received medical care only, ten who received hospitalization only, and six who received some special assistance.

There were 146 new cases, an increase of nineteen over 1939. The average number of active cases on aid at the end of the month was 446, a decrease of one case from 1939. A heavy case load through the summer on account of WPA quota cuts and layoffs made the yearly average high.

As in other years a small group has received both WPA and Welfare. This monthly average was fifty-two.

The men and a few women work for the aid received under the supervision of the heads of the various Town departments. Following are the departments and the number of hours worked for each department.

Cemetery	7,056	Police	962
Engineering	602	Recreation	5,521
Highway	27,206	School	4,486
Geneological	116	Town Hall	5,359
Library	5,453	Treasury	1,504
Mr. Nyhen } Health	1,182	Welfare	3,709
Mr. Ward }	3,376	WPA Commissary	16,028
Park	36,862	Water	216
Total hours	119,638		

Below is listed the 885 cases according to settlement:

Brookline	493
Cities and Towns	85
State	307

The expenditure was \$273,643.22, against \$277,453.16 in the previous year, a decrease of \$3,809.94.

Expenditure	\$273,643 22
Reimbursement	113,419 23
Net cost to Brookline	160,223 99

Aid to Dependent Children — Chapter 118, General Laws

On January 1, 1940, there were seventy-four cases on record; to that have been added nineteen new cases and two re-opened and eleven dropped, leaving a balance of eighty-four cases on January 1, 1941.

The expenditure from the Town Appropriations was \$47,330.71 against \$44,797.78 in 1939. The reason for this small increase is because the Federal grant increased their share.

	EXPENDITURES	1939	1940
Total		\$53,098 64	\$61,860 45
From Federal Grants		8,300 86	14,529 74
From Town Appropriations		44,797 78	47,330 71
Less re-imbursements		15,869 66	16,879 33
Net cost to Brookline		28,928 12	30,451 38

Old Age Assistance

On January 1, 1940, there were 597 men and women receiving Old Age Assistance in Brookline. To this number have been added 157 new and forty-five re-opened, 120 cases dropped, which leaves a balance January 1, 1941, of 679 cases.

The expenditure from Town Appropriations was \$159,279.14 against \$137,300.51, an increase of \$21,978.63.

	EXPENDITURES	1939	1940
Total		\$232,731 54	\$280,710 54
From Federal Grants		95,431 03	121,431 40
From Town Appropriations		137,300 51	159,279 14
Reimbursements from State, Cities and Towns		81,326 56	88,872 35
Net cost to Brookline		55,973 95	70,406 79

Below is listed the 799 cases according to settlement:

Brookline
Cities and Towns
State

Infirmary

The Infirmary is under the able management of Miss Elizabeth McMahon, Superintendent.

On January 1, 1940, there were fifteen inmates. During the year nineteen have been admitted and eighteen discharged, which makes a household of sixteen, fifteen men and one woman, on January 1, 1941.

The expenditure was \$10,225.00, the total amount of the 1940 appropriation.

Average daily attendance at Infirmary	16 49
Average weekly cost	\$11 87

I wish to thank the members of the Board for their consideration and co-operation.

Summary of Expenditures and Receipts 1940
From Town Appropriations

Infirmary	\$10,225 00			
Reimbursements ..	357 00			
	<hr/>	\$9,868 00	\$9,868 00	
Net cost to Infirmary				\$9,868 00
General Relief				
Administration ...			\$11,430 47	
Relief	\$262,212 75			
Reimbursements ..	113,419 23			
	<hr/>	\$148,793 52	\$148,793 52	
Net cost of General Relief				\$160,223 99
Aid to Dependent Children				
Administration ...			\$1,824 48	
Aid	\$45,506 23			
Reimbursements ..	16,879 33			
	<hr/>	\$28,626 90	\$28,626 90	
Net cost of A. D. C..				\$30,451 38
Old Age Assistance				
Administration ...			\$6,519 51	
Assistance	\$152,759 63			
Reimbursements ..	88,872 35			
	<hr/>	\$63,887 28	\$63,887 28	
Net cost of O. A. A..				\$70,406 79
Net Expenditures ..			\$270,950 16	\$270,950 16
Expenditures	\$490,478 07			
Reimbursements ..	219,527 91			
	<hr/>			
Net Expenditures ..			\$270,950 16	\$270,950 16
Appropriation	\$526,336 12			
Expenditures	490,478 07			
	<hr/>			
Balances	\$35,858 05			

Respectfully submitted,

KATE ELLIS, *Agent.*

REPORT OF W. P. A. OFFICE

January 15, 1941.

To the Honorable Board of Selectmen:

Gentlemen:— I respectfully submit herewith the annual report of the Federal Relief Program in Brookline under the Work Projects Administration of Massachusetts for the year 1940:

Average number employed weekly during year 1940	375
Earnings of Brookline residents paid by the Federal Government for the year 1940	\$266,297 10
Federal commodities distributed to Brookline families:	
Food	\$55,133 95
Clothing	17,566 20
Total	\$72,700 15

Personnel was employed on projects sponsored by the following town departments:

Engineering	Police
Gymnasium and Bath	Selectmen
Highway	School
Park	Water
	Welfare

The W.P.A. class organized on August 8th in the Manual Training School for the training of men in machine trades in co-operation with the National Defense Program has proven a great success as evidenced by the fact that thirty-six men have obtained positions in private employment as a result of this training.

Our Housekeeping Aid Project organized in October, 1938, to visit homes and assist in the care of children and in housework during illness, has been of great assistance to those who are unable to employ people to do this type of work. During the year 1939, there were 152 families consisting of 562 persons who were assisted and in 1940 there were 271 families numbering 1,269 persons who received the benefits of this project.

Respectfully submitted,

WILLIAM D. KERR,
Town WPA Co-ordinator.

REPORT OF THE FIRE DEPARTMENT

January 10, 1941.

To the Honorable Board of Selectmen:

I submit herewith the annual report of the Fire Department for the year ended December 31, 1940.

There were 683 alarms during the year compared with 761 the preceding year, a decrease of 78. The fire loss in 1940 was \$83,162.72 compared with \$108,387.99 in 1939, or \$25,225.27 less.

While the Fire Prevention Bureau continued to function efficiently in co-operation with other Town Departments, I am convinced that a broader program for this kind of work should be adopted and steps to that end are now being taken. A house-to-house inspection in each district, by members of the Department stationed in the district, would not only eliminate many existing fire hazards, but would also familiarize the men with the structures in which they may be called upon to fight fires.

It is a satisfaction to report that the Fire Departments of the Cities of Boston and Newton, our adjoining neighbors, are working in harmony with us in broadening arrangements for mutual aid both where fires break out near the borders of the municipalities and also where additional apparatus is needed for emergency use. The fire alarm systems of Boston, Newton and Brookline have been so connected that adequate assistance may be rendered automatically. Effective January 1, 1941, upon notice from the Boston fire alarm headquarters, Engine 6, located on Hammond Street, will respond to seventeen additional Boston boxes located in the West Roxbury area. During the year 1940 Brookline responded to eighteen Boston boxes and one Newton box. Boston responded to seven Brookline boxes.

In the past year seven persons were rendered emergency aid with the Department's inhalators, and fourteen blood transfusions were given by members of the Department.

It is of interest to note that during 1940 each Engine and Ladder company attended the Fire Drill School connected with Station 6 an average of eighteen times.

I regret to report the death in 1940 of three members of the Department. They were Private John T. O'Neal who entered the service on May 15, 1907, and died on July 24, 1940; Max Elliott, call man, who entered the service on July 10, 1896, and died on October 12, 1940; and Private James

M. Fay who entered the service on November 27, 1911, and died on November 20, 1940.

Once again the Department wishes to express its thanks to Dr. Arthur A. Cushing, Dr. Frederick L. Hayes, and Dr. Edward L. Kickham for their willingness to render medical or surgical assistance whenever called upon, and to the Department Chaplains, Rev. John J. Murray and Rev. William R. Leslie, for their interest taken in the members of the Department.

Fire Record

The 683 alarms to which the Department responded in the past year were divided as follows: 236 bell alarms, 428 still or telephone alarms, and 18 Boston and one Newton alarm. There were six two-alarm fires.

The causes of the fires were as follows:

Automobile fires	77	Defective wiring	5
Burning rubbish	38	Sparks from chimney	10
Chimney fires	57	Supposed fires	22
Burning fat and meat	21	Careless smokers	85
Brush and grass fires	42	Overheated furnaces	8
Defective flues	12	Spontaneous combustion ...	6
Overheated electric irons ...	6	Unknown	15
False alarms	35	Hot ashes	8
Dump fires	18	Defective refrigerators	14
Defective oil burners	42	Set by boys	44
Emergency calls	48	Incendiary	3
Fires in electric cars	2	Lightning	3
		Miscellaneous	58
			<hr/>
			683

Fire Alarms for Each Month of the Year

January	75	July	47
February	61	August	44
March	39	September	43
April	77	October	77
May	54	November	70
June	43	December	53
			<hr/>
			683

Fire Alarms for Each Day of the Week

Sunday	97	Thursday	95
Monday	119	Friday	88
Tuesday	90	Saturday	89
Wednesday	105		<hr/>
			683

The loss, valuation and insurance, as nearly as could be ascertained, was:

Value of buildings and contents where fires occurred	\$1,903,575 00
Insurance on buildings and contents	2,280,900 00
Damage to buildings and contents	83,162 72
Insurance paid on buildings and contents	83,162 72

Hose

2½" hose	1,550 feet
3" hose	200 feet
1½" hose	400 feet
¾" hose	100 feet

In Use

2½" hose	11,750 feet
3" hose	2,900 feet
Small hose ¾"	850 feet
Chemical and booster hose ¾"	2,250 feet
1½" hose	5,050 feet
Suction hose	299 feet

In Storehouse

NONE

Appropriation

Salaries and Maintenance for the year 1941 — requested . . . \$364,922 69

In conclusion, I wish to thank the officers and men of the Fire Department for their fine spirit and their readiness to perform the duties of the Department willingly and courageously. Thanks are extended also to the members of the various Boards and Departments of the Town for their co-operation throughout the year.

Respectfully submitted,

CHARLES F. ROWLEY,

Fire Commissioner.

ANNUAL REPORT OF THE DEPARTMENT OF WIRES AND LIGHTS

To the Board of Selectmen:

Gentlemen: — I respectfully submit the 52nd annual report of wires and lights, fire alarms and police signals, inspection of wires and lights in buildings, and gas inspection for the year ending December 31, 1940.

The writer was appointed acting superintendent of wires and lights subsequent to the resignation of Eugene M. Davis in October.

Superintendent Davis entered the employ of the Town when the fire alarm signal system was installed in August, 1887, and with the creation of the Department of Wires and Lights in 1891, he was designated as head of that department. His many years of service furnishes an enviable record of conscientious and efficient effort. He had the singular privilege of working with the development of electrical power in all its phases and applications, and saw it grow from infancy until it became one of man's greatest and most useful servants. His work and record brought him recognition as an authority in all branches of electrical industry. It is the sincere wish of all his former co-workers that he enjoy many years of health and happiness in his retirement.

It is with sincere regret that we announce the death of Max L. Elliott, Assistant Superintendent of the Wires and Light Department, who passed away on October 12.

Mr. Elliott had been in the employ of the Town for more than forty years, and his record was one of faithful and conscientious service.

Various departmental statistics are submitted herewith.

Street Lights

Total number of No. 80 Lamps—1500cp.	338
Total number of No. 80 Lamps— 750W	7
Total number of No. 75 Lamps—1000cp.	286
Total number of No. 70 Lamps— 600cp	56
Total number of No. 70 Lamps— 300W	23
Total number of No. 50 Lamps— 150W	3
Total number of No. 40 Lamps— 100W	1
Total number of No. 30 Lamps— 100cp.	26
Total number of No. 20 Lamps— 80cp.	395
Total number of No. 20 Lamps— 68W	87
Total number of Welsbach Gaslights.	1,264
Total number of No. 438 Double Inverted Burner	1
Total number of No. 36 Double Inverted Burner	2

No. 20 Street Lights Added

Feb. 10	Leland Road	4
Feb. 10	Payson Road	4
April 9	Hackensack Road	2
April 22	Walnut and Boylston Streets	1
April 22	Boylston Street at Bus Shelter	1
May 2	Fiske Terrace	1
May 16	Sherrin Road	2
July 9	Payson Road	4
		<hr/> 19

No. 50 Street Lights Added

Feb. 9	Boylston and Lee Streets	1
--------	--------------------------	---

No. 70 Street Lights Added

Jan. 5	Grove Street	9
Jan. 5	Newton Street	2
April 9	Brook Street	1
		<hr/> 12

No. 80 Street Lights Added

July 17	Harvard Street	1
Oct. 17	Washington Street	4
		<hr/> 5

Gaslights Added

May 22	Hallwood Road	1
July 2	Kensington Circle	1
Sept. 23	Arlington Road	2
Oct. 24	Crafts Road and Fairway Road	1
		<hr/> 5

Gaslights Discontinued

Jan. 5	Beverly Road	1
Jan. 5	Aspinwall Avenue and Perry Street	1
Jan. 11	Newton Street	1
Jan. 19	Newton Street	1
June 1	Crafts Road	1
		<hr/> 5

April 23	Walnut Street — Double Inverted Burner	1
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Boston Edison Company

The underground work for the year as follows:

Total feet of conduits	7,950.0
Total feet of ducts	21,633.3
Total number of manholes	21
Pole Connections	14
Lamp Connections	6
Building Connections	36
Rebuilt manholes	1
Total number of feet of cable installed	38,136.4
Total number of feet of cable removed	10,681.0

New England Tel. & Tel. Co.

The following is a summation of the work done during the year 1940 by the above company.

Underground conduit installed (4 multiple tile duct) Hammond Street	4,570 ft.
Underground conduit installed (single tile duct) Fairway Road	139 ft.
Lateral connections installed (single tile duct):	
Hammond Street	3,296 ft.
Sheafe Street	82 ft.
Heath Street	316 ft.
Glenoe Road	137 ft.
Woodland Road	361 ft.
Fairbanks Street	14 ft.
Dummer Street	23 ft.
Villa Lane	44 ft.
Kilsyth Road	30 ft.
Chestnut Hill Avenue	12 ft.
Fairway Road	240 ft.
Underground conduit retired:	
St. Paul Street	94 ft.
New Manholes constructed:	
Fairway Road	1
Hammond Street	7

House Wiring

Number of permits issued	1,705
New buildings, lamps installed	5,900
Old buildings, lamps installed	1,090
Additional lamps installed	1,723
Base plugs installed	6,701
Motors installed (less than $\frac{1}{4}$ HP)	447
Motors installed ($\frac{1}{4}$ HP and larger)	239
Electric Ranges	49
Electric Water Heaters	6
Neon signs	74
Transformers	71
Fixtures replaced	849
Electric services increased or modernized	72
Buildings rewired after fires	8
Welding and X-ray installations	4
Fluorescent lights installed	299

Respectfully submitted,

DANIEL G. LACY,
Acting Superintendent of Wires and Lights.

REPORT OF BUILDING DEPARTMENT

December 31, 1940.

*To the Board of Selectmen:
Brookline, Mass.*

Gentlemen:—I submit herewith the fifty-first annual report of the Building Department for the year ending December 31, 1940.

Dwelling house construction of both individual and multiple type continues to provide the major part of the local building activity, the total estimated value of such projects showing an increase over the figures for the year 1939. There are, moreover, several large apartment projects pending which were submitted for approval during the closing weeks of the year and since permits for these operations will not issue until after January 1, 1941, they are not recorded in this report.

The increased activity in apartment house construction is evidenced by the number of applications for permits filed for this type of building in the latter part of 1940. It would appear that financial institutions which underwrite such operations have concluded that a real necessity for this popular type of housing in a community in such close proximity to the business section of Boston exists and that our sound system of zoning will obviate an economic obsolescence caused by the encroachment of business activities in districts where the preponderance of occupancy is homes.

The revision of the Zoning By-Law establishing minimum lot areas for dwellings located thereon, the area requirement varying according to zone classification, became effective May 16, 1940. The effective operation of this measure should assure the results desired, namely, permanency of character and environment within the areas so zoned.

A phase of safeguarding home ownership, which is so vital a part of sound zoning, has been brought about through a trend toward better design and construction in new residential housing. Architects of high professional ability have been utilized in this field to a far greater degree than heretofore. The lending institutions whose investments in housing of this type make their interests of great importance, have been leaders in this movement and the results achieved by such co-operation will tend toward the elimination of fantastic design and shoddy construction in small home building.

The movement further contemplates concerted efforts seeking conservation and rehabilitation of residential districts as now existing, thereby giving an increased measure of security to home ownership. Without such measures a municipality

such as Brookline, long established and favorably known as a town of homes, might suffer a serious deterioration and consequent loss of sound taxable values through the obsolescence which takes place with great rapidity in architecture and design that express ideas at variance with what has been proven by time to be most sound.

This department has investigated and reported to your Board on applications for licenses and permits for gasoline storage and sale, open air parking spaces, lodging houses; convalescent homes, boarding homes for the aged, signs, billboards and on many other unclassified matters referred to the department by other town agencies. It has represented the town before courts, state and federal bureaus in matters which concerned the town government and its inhabitants.

Several of the town officers have called on the department for technical advice in building and construction engineering problems in connection with additions and alterations to public buildings within their departmental control. Plans and specifications have been prepared and the work carried out under supervision of this office.

The supervision of the operation and maintenance of the Public Sanitary has continued as an agency of this department.

The following summary gives in detail a classification of the building operations for the year 1940 both as to type and estimated cost.

	Number of Permits	Number of Families	Estimated Cost
Wood and Frame	105	120	\$ 849,500 00
Brick and stone	48	83	628,150 00
Alterations	222	...	326,095 00
	<hr/> 375	<hr/> 203	<hr/> \$1,803,745 00
One-family dwellings	82		
Two-family dwellings	19		
Three-family dwellings	1		
Six-family dwellings	18		
Seven-family dwellings	3		
Garages	20		
Stores	4		
Filling Stations	2		
All Other	4		
	<hr/> 153		

REPORT OF THE INSPECTOR OF PLUMBING

December 31, 1940.

*Mr. Thomas J. Moran, Building Commissioner,
Brookline, Mass.*

Dear Sir:—I hereby submit the forty-eighth annual report of the Inspector of Plumbing for the year ending December 31, 1940.

The total number of plumbing permits issued was 508 of which 133 were for work in new buildings and 375 for alterations and additions to old work.

The total estimated cost of plumbing installation for 1940 was \$236,482.00 a gain of \$41,655.00 over that of the previous year.

The following is a summary of plumbing fixtures installed.

Water closets	789
Lavatories	760
Baths.....	650
Sinks	585
Wash trays	412
Heaters	251
Other fixtures.....	69
	<hr/>
	3,516
Total tests made	247
Total inspections made	2,136

All hot water tanks installed during the year were duly inspected as provided for in Chapter 154 of Acts of 1916 and were found to conform to the requirements of the law.

I am pleased to report that the installation of the dangerous hot water tanks are fast diminishing. A new system of heating domestic water is now being used which eliminates the use of the storage tank and all required safety and vacuum valves. This system I would consider as safe when properly installed. It costs less to install and maintain and gives a continuous supply of hot water.

This division has been called upon many times during the past few years to make inspections of house heating systems and to give advice on their condition relative to safety.

About eighty percent of the heating systems now being installed use oil for fuel and are operated practically by automatic controls. No provisions are made in our plumbing or building laws to govern the method of safe installation which I consider a very important factor. At present our fire department issues permits for fuel oil storage tanks and inspects and approves all oil burner installations but do not

inspect all valves, pumps and other mechanical and automatic appurtenances necessary for the operation of the heating system. These systems are safe, if properly installed, but should be inspected frequently as explosions have occurred due to neglect of proper care and servicing.

We have found it necessary to refuse plumbing permits for the installation of the so called garbage disposal sinks because our laws prohibit the discharge of any indissoluble matter into our public sewer system.

The gasoline trap designed by this division has proven very satisfactory and its use is now required throughout the Metropolitan Sewerage District for garage drainage and other establishments where oil, grease or other volatile substances are used.

The writer has prepared specifications and supervised the plumbing installations at the Pierce and Driscoll grammar school buildings during the past year and made specifications for proposed plumbing and ventilation for the Devotion grammar school building.

The plumbing work has been the same superior quality as that of the past years since our present plumbing law went into effect.

The few minor violations of our laws which occurred were properly corrected without legal procedure.

Respectfully submitted,

JAMES P. MAHON,
Inspector of Plumbing.

REPORT OF INSPECTOR OF GAS FITTING

*Mr. Thomas J. Moran, Building Commissioner,
Brookline, Mass.*

Dear Sir:—I respectfully submit the annual report for gas fitting and fixture installation for the year ending December 31, 1940.

The total number of applications received was 793, for which permits were issued. This is an increase of 46 over last year. Of this number 128 were for new houses, and apartments, 27 for offices, restaurants, bakeries, manufacturing and store buildings, 11 for fire jobs where gas pipes or gas appliances had been damaged, 32 for houses, garages and stores heated by gas, 595 for remodelling, repairs and additional appliances installed in houses and buildings erected prior to 1940.

All new work has been carefully inspected and tested including all new gas piping, appliances and flue connections. In addition, many inspections were made of old houses and buildings and where defective flue connections, piping or fixtures were found, same were made safe.

A number of flue pipes from hot water heaters were found to be in a corroded condition. Owners were notified and the same were renewed. Many of the old type lead meter connections were also found to be in an unsafe condition and these were replaced with the modern rigid connections.

As in the previous year, a large amount of remodelling work has been done, such as changing many single houses into two or more suites, where the Zoning Law permitted same to be done; also some larger apartments have been changed into smaller suites.

Attention has been called to architects and builders for the necessity of providing sufficient flues to take care of the various appliances to be installed in new homes. The modern game room in the basement has made this a serious problem, as some builders provide for only one chimney in either front or side of the house. This, in many cases, necessitates long runs of horizontal flue connections from the house boiler and water heater, through the game room to the chimney. This is neither practical nor safe. A chimney in or near the boiler room for these appliances can be installed at little extra cost when the home is under construction. This would eliminate the expense of renewing these long vent connections periodically, due to the corroded condition caused by condensation. When this condition exists, heaters and boilers do not

get sufficient draft and proper combustion does not take place, consequently the appliances do not function efficiently.

An increasing number of new modern appliances has been installed again this year. The writer has seen demonstrations of the new appliances and has noted many improvements.

The writer is again pleased to report there have been no serious accidents caused by gas, with the exception of a few minor cases caused mostly by carelessness.

Where violations of gas laws were found, the same have been corrected without Court action being necessary.

The following is a summary of the work done by this department:

New houses and apartments piped	128
Offices, restaurants, bakeries, manufacturing and stores	27
Changes of various kinds and remodeling	595
Fire jobs	11
Houses, stores and garages heated by gas	32
Mercury tests	805

Gas Fired Boilers, Furnaces, Conversion Burners, Heaters

Gas Hot Air Conditioning Systems	22
Gas Hot Air Conversion Burners	2
Gas Hot Water Boilers	3
Gas Hot Water Conversion Burners	2
Gas Steam Boilers	3
Gas Steam Conversion Burners	2
Gas Floor Furnaces	1
Gas Furnaces (to melt copper)	1
Gas Steam Radiators	13
Other Heaters	2
Total	51

Gas Machines

Gas Dish Washing Machines	1
Gas Laundry Machines	1
Gas Pressing Machines	2
Gas Degreaser Machine	1
Total	5

Gas Ranges

Box Ranges, Cookers and Hot Plates	31
Cabinet Ranges	705
Combination Ranges, Coal and Gas	9
Combination Heating Unit and Cooking Ranges	6
Combination Oil and Gas Ranges	8
Hotel Ranges	4
Laundry Stoves	5
Total	768

Refrigerators

Gas Refrigerators	260
Gas Combination Refrigerator and Range	2
Gas Combination Refrigerator and Water Heater	2
Gas Commercial Unit (for morgue)	1
Total	265

Gas Water Heaters

Gas Automatic Storage Heaters	148
Small Tank Water Heaters	10
Total	158

Miscellaneous Appliances

Bakers' Ovens (large)	2
Broilizers	1
Broilers	2
Coffee Urns	9
Curling Irons	4
Doughnut Cooker	1
Gas Frylators	3
Gas Governors	2
Gas Griddles	5
Gas Humidifiers	1
Incinerators	1
Pilot Lights for Oil Burners	7
Steam Tables	3
Sterilizers	8
Other Miscellaneous Gas Appliances	15

Respectfully submitted,

CHARLES A. LEVIS,
Gas Inspector.

REPORT OF EXAMINERS OF GASFITTERS

December 31, 1940.

No examinations were given during the year for gasfitters' licenses.

Respectfully submitted,

THOMAS J. MORAN,
Building Commissioner.

REPORT OF TRUSTEES OF WALNUT HILLS CEMETERY

ORGANIZATION 1940

Trustees

Hiram Dexter	1941	Albert F. Bigelow	1942
Frederick A. Leavitt	1941	Henry Ware	1943
Arthur P. Crosby	1942	Henry R. Shepley	1943

Frederick A. Leavitt, *Chairman*

Herbert B. Fisher, *Clerk and Superintendent*

Committee on Grounds

Arthur P. Crosby	Henry R. Shepley
<i>Chairman, ex-officio</i>	

Committee on Finance

Henry Ware	Hiram Dexter
Arthur P. Crosby	<i>Chairman, ex-officio</i>

Walnut Hills Cemetery

The following are the details of the usual work of the cemetery during the year.

Number of lots sold	15
Number of single graves sold	35
Number of interments	110
Removals from cemetery	2
Monuments and boulders set	14
Markers set	22
Headstones set	25
Tablets set in boulders	4
Total interments in cemetery to date	4,054
Total number of lots sold to date	601
Total number of single graves sold to date	1,313

During the year the grounds were given their usual care and attention and are in good condition.

About one hundred and fifty trees were set out, many to replace ones destroyed by the hurricane.

The work of preparing a new section designated for single graves was completed and is now ready for burial purposes.

The work of trenching a new section designated for family lots is very nearly completed. About five hundred cubic yards of filling and twenty-five hundred cubic yards of loam will be needed in 1941 for grading this plot.

During the year about twenty-one hundred and eighty square yards of existing dirt drives were macadamized. In connection with this work, one catch basin and one drop inlet were built and fifty feet of drain pipe laid.

One hundred and fifty feet of fence which was levelled by the hurricane has been erected with new posts, using the old woven wire, by the cemetery force.

Brookline Cemetery

The usual work of caring for the lawns, drives and trees of the Brookline Cemetery was performed. There were five interments made and three foundations built for memorials.

The Trustees recommend the usual appropriation of Five Hundred Dollars (\$500.00) for the care and upkeep of the Brookline Cemetery during 1941.

HERBERT B. FISHER,
Clerk and Superintendent.

FREDERICK A. LEAVITT,
ALBERT F. BIGELOW,
HENRY R. SHEPLEY,
ARTHUR P. CROSBY
HIRAM DEXTER,
HENRY WARE,

Trustees of Walnut Hills Cemetery.

ANNUAL REPORT OF THE TOWN ENGINEER FOR THE YEAR 1940

January 15, 1941.

*The Honorable Board of Selectmen,
Brookline, Massachusetts:*

Gentlemen:—I submit herewith the report of the expenditures and activities of the Engineering Department for the year ending December 31, 1940.

Amount of appropriation	\$55,500 00	\$55,500 00
Amount expended	50,207 60*	

Amount unexpended	\$5,292 40
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Cost of engineering and inspection charged for construction of betterment streets, and paid out of the regular Engineering Appropriation, for which the town will be reimbursed by the street betterment assessments, are as follows:

Fairway Road	\$1,365 01	
Somerset Road	799 30	
Intervale Road	2,163 16†	
Plowgate Road	740 36	
Puddingstone Road ...	587 96	5,655 79

Received from 26 sets of Contract Plans and Specifications	52 00	11,000 19
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Net Cost of Engineering	\$44,499 81
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*No engineering or inspection costs were charged to any appropriation other than that of Engineering.

†This contract, having been extended to June 10, 1941, the street betterments will not be levied until after the completion of construction.

This report, although prepared by the undersigned, covers the last half year of service of Henry A. Varney, Town Engineer of Brookline from May 10, 1915, to the date of his retirement on August 1, 1940. No report of this department would be complete without a tribute to the man who, during his 46 years of service, 25 of which were as Town Engineer, served in this capacity and guided our policies with steadfast hand, straightforward integrity, and with the single purpose of serving the Town of Brookline, its citizens and taxpayers. He built for the future. One never doubted his sincerity or genuineness. He was always fair to the public and to the contractors. When a contract was made, he believed it constituted a fair bargain, where the benefits were to be mutual. He further believed that a contract with unequal benefits was not only futile, but unethical. He stood ready to perform his part, not only in the letter but in the spirit. He demanded

like conduct from the other party to the contract. If causes beyond control made the contract inequitable, he was quick to volunteer relief and to make suitable modification. He always advocated that truth, rather than prejudice, should control the acts of good government, and he did all in his power to stimulate the desire for genuine service in behalf of Brookline's welfare, and discouraged movements for unsound legislation and administration. To municipal problems he directed his energies and ability with an earnestness and sincerity, which commanded the respect of every town employee and citizen of Brookline. The officials and citizens of Brookline admired the vitality of his administration, and appreciated duties well done. In his years of unselfish engineering service in behalf of Brookline and the protection of its high standards, he was able to see truly great visions, which his practical experience as a trained engineer, combined with the character and fearlessness of real manhood, have privileged him to convert farseeing policies into definite actions, which resulted in advanced planning and great engineering achievements for Brookline. Those of us, who are carrying on from where he left off, are determined that his fine qualities shall be exemplified, and that the favorable reputation which this department enjoyed shall continue.

Article XI, Section 1, of the Town By-laws, covering the Engineering Department, requires that all matters covering engineering services or advice come under the jurisdiction of the Town Engineer. The town is fortunate in having a staff expert in each of the many and varied engineering fields. These services are available to all town departments and boards and furthermore, they are entitled to these diversified services, and we not only stand ready, but willing to render this service. Therefore, the requests have been so numerous and varied that I shall only cover them in general.

Meetings Attended by the Town Engineer

All meetings of the Board of Selectmen and the Finance Committee.

4 meetings of the Precinct Committee.

14 meetings of the Planning Board, including 4 hearings on zoning, and 1 joint convention with the Selectmen.

3 meetings of the Long-Range Planning Committee.

10 meetings of the Committee to Study Traffic.

2 meetings of the Park Commissioners.

1 meeting of the Walnut Hills Cemetery Trustees.

2 joint meetings of the Planning Board, Park Department, and School Department.

2 joint meetings of the School and Park Departments.

1 conference at Dedham Court House on Chapter 90 work.

- 2 conferences at Mass. Dept. of Public Works, on Chapter 90 work.
- 2 days conference in Stockbridge, Mass., on General Municipal Planning.
- 3 days at Training School for Municipal Public Works Officials of the State of New York, for which he was granted a certificate of qualification. He furnished, when requested, information as to costs, and advice on projects and problems under discussion.

Town Planning

The Town Engineer acts as secretary for the Planning Board, and plans, sketches and estimates for study are made by the Engineering Department.

National Defence. Responsibility for the general plan of National Defense belongs in Washington, but the plan cannot be worked out solely from Washington. All down the line the closest collaboration is required between the National, State, and Municipal Governments. The basic requirement is a clear and widespread understanding of objectives. Defending forces must be ready to meet any contingency, which may arise at any time or at any place. Bombers have demonstrated that no place is immune from their attacks. The Engineering Department has studied this problem by planning and locating underground shelters of the cut and cover and cave types, for our local defense, using fire resistant materials, camouflage, and structural forms affording reduced visibility from the air. The Department has also designed a structural form capable of quick fabrication, transportation, and quick assembly for defense use. New basement construction, especially in schools, should be designed with greater use flexibility. These basements, while built for use in peace time, should serve also in war times as bomb shelters.

Traffic. Traffic congestion, for the most part, is the result of improper design and improper use of streets, also lack of sufficient parking space to accommodate automobiles, which, if uncontrolled, will cause loss of business and lead to decentralization. The cost of necessary correction on Beacon Street, at Coolidge Corner, and at Washington Square, in Washington Street, from the B. & A. Railroad Bridge to the Boston-Roxbury Line, and the Dudley, Lee, and Warren Streets junction, will be infinitely less than the loss caused by uncontrolled strangulation of free movement. It is my understanding that the Massachusetts Department of Public Works will, this year, recommend widening Washington Street, from the B. & A. Railroad to the Boston-Roxbury line, under Chapter 90, to which the State will contribute 50 per cent of the cost. These problems should be completely understood

and visualized; they affect everybody. The Engineering Department has worked out preliminary and final plans for the following:

Crossover: Pond Avenue to the Parkway opposite Morss Avenue.
Boylston Street: High Street to Sumner Road.

Widened by narrowing both sidewalks and constructing a medial strip.

Chestnut Street: Pond Avenue and Riverdale Parkway.
Island and channelization (to be constructed jointly with the City of Boston).

Walnut Street and Cypress Street.

Widening northwest corner (constructed in 1940).

Pierce Street widening for extra parking at Town Hall.

Washington Street: from Kent Street to the B. & A. R.R.

A widening by narrowing the sidewalk and constructing a medial strip (constructed in 1940).

Bus-stop plan and schedule for Brookline Avenue, Cypress Street, Harvard Street, and Washington Street.

Off-Street Parking

Harvard Street at Coolidge Corner.
High School.

One-Way Streets

Clark Road, Boylston Street to Sumner Road.
Heath Street, Hammond Street to Tully Street.
Tully Street, Heath Street to Boylston Street.
Marion Street, Harvard Street to Vernon Street.
Vernon Street, Marion Street to Harvard Street.
Park Street, Marion Street to Beacon Street.
Tappan Street, Greenough Street to Cypress Street.
Tappan Street, Greenough Street to Blake Road.
Greenough Street, Davis Avenue to Tappan Street.
Davis Avenue, Cypress Street to Greenough Street.
Sumner Road, Blake Road to Tappan Street.

Twenty-four (24) intersection plans were made for the Commonwealth of Massachusetts, Department of Public Works, Traffic Division.

There is no more important problem than that which is produced by the movement of vehicles and pedestrians through street intersections. It is at these street intersections that a large number of accidents occur, and a great amount of congestion is traced. After studying the physical, human, and speed factors, which produce these intersection accidents, I recommend that safer intersections be built in new developments, and that they shall be properly planned to eliminate hazards and require no traffic lights or re-design.

Industry, business houses, theatres, and apartment houses should be urged to co-operate in providing off-street parking facilities for employees, patrons, and tenants.

Accidents, rather than fatalities, are the proper yardstick for measuring safety. Police accident reports are used in plotting a general accident spot plan covering the town. At

points where frequent accidents take place, the causes will be analyzed, and the proper remedial measures taken.

Recreation

Study of the rear of the Baker School for a playground and skating area.

Study for enlarging the Baldwin School Playground.

Study for enlarging Amory Street Playground.

Study for enlarging Brookline Field.

Topographical plan showing trees for study of park at the Baker School.

Development of Subdivisions

The Adie Estate, area between Heath Street, Woodland Road and Hammond Street.

Finnegan property, area at the junction of Heath Street and Arlington Road.

Weld Golf Course, Grove Street Extension and adjacent land.

Lost Pond area.

Arlington Road Extension and adjacent land.

Goddard Avenue, area between Goddard Avenue, Cottage Street, Warren Street, Clyde Street and Lee Street.

Mealey Road, area at the junction of Heath and Boylston Streets.

Torney Estate, area between West Roxbury Parkway, Veterans of Foreign Wars Parkway, South Street and Intervale Road.

Dow property on Newton Street, adjacent to the Municipal Golf Course.

Dale Street, outlet to Sears Road.

Hall property, High Street to Walnut Street.

Zoning. A zoning map of the whole town was redrawn and all amendments to the original zoning map were incorporated so that the correct outline of each zone is shown on one map. This is designated as "Zoning Map No. 6." This was accepted by the town at the Annual Meeting in March, and copies may be had at this office for the nominal price of 25 cents.

During the year two record plans have been prepared for two proposed changes, where zoning restrictions were contemplated. These have been approved by the Planning Board and will be later submitted to the governing body.

Three plans were made showing the percentage of the area zoned for business, apartment, and two-family houses that is now occupied, to the total area zoned for each respectively.

A table was made showing the percentage of area of parks, playgrounds, streets, and assessed land to the total area of the town.

Twelve (12) apartment house blocks were studied to determine the ratio between families and automobiles.

Advanced Programing and Budgeting Committee

The Town Engineer acts as the secretary of this Committee.

Estimates of cost of construction were made and submitted for the following projects:

Streets

Beacon Street alteration, Coolidge Corner and Washington Square.

Dudley Street, at Lee and Warren Streets:

Island and channelization.

Grove Street Settlement, just east of Bellingham Road.

Highland Road, reconstruction between Jamaica Road and Pond Avenue.

Mealey Road, between Boylston Street and Reservoir Road.

Pierce Street widening.

Pond Avenue, at the junction of Riverdale Parkway:

Island and channelization.

South Street widening.

Thayer Place widening.

Washington Street, channelization, and traffic island at Brookline Avenue.

Sewers and Drains

Grove Street settlement.

Grove Street, West Roxbury Parkway Traffic Circle.

Intervale Road completion.

Mealey Road.

South Street.

Thayer Place.

Washington Street separation.

Walnut Hills Cemetery.

Goddard Avenue.

Larkin Road.

Lyon Road.

Whitney Street.

Yarmouth Road Outlet.

This important Committee provides for good financing, saving money through prosperous years for use during depression years.

Sewers and Drains

The work described below was done under the supervision of the Engineering Department, and all engineering furnished by the department.

During the year 1940 sewers and drains were laid in all streets accepted by the town at the Annual Meeting, the work being done under contracts awarded in conjunction with the street construction.

The contract with Marinucci Brothers & Co., for the sewer and drain in Somerset Road was made on December 4, 1939, but, due to delay caused by freezing weather, carried over into 1940, and was finally completed on April 12, 1940.

It was found necessary to extend the sewer and drain in Upland Road about thirty feet, in order to provide proper drainage for abutting property. This work was done by B. F. Quimby & Son, under a contract dated April 23, 1940, and was satisfactorily completed May 14, 1940.

A sewer and a drain have been constructed in Baxter Road under a contract with Louis Daddario, dated May 6, 1940. This contract was completed June 11, 1940.

The sewers and drains in Plowgate and Puddingstone Roads were included in the contract for street construction, awarded May 20, 1940, to O'Malley and Delaney. The work was completed on September 11, 1940.

The sewer and drain in Intervale Road were included in the contract for street construction awarded to O'Malley and Delaney on June 10, 1940. The owner of all the property abutting on Intervale Road agreed to have the sewer, drain, water, and gas connections for each lot built to the sideline of the street. This work was included in the contract for street construction, and the owner thus received the benefit of a competitive figure. This practice is both economical and practical, and should be made a standard procedure. On account of this increase in the amount of work to be done the contract has been extended to June 10, 1941.

About 250 feet of sewer and drain were laid in Heath Street near Yarmouth Road. The work was done under a contract with B. F. Quimby & Son, dated October 21, 1940, and was satisfactorily completed November 15, 1940. A practice established this year, and to be followed in the future by the Engineering Department in the matter of resurfacing all trenches excavated in public streets, was used on this piece of work. It consists of bridging the backfilled trench with a concrete slab, reinforced with steel rods, and having sufficient bearing on solid ground on both sides of the trench. The slab is allowed to properly set before the wearing surface is applied. This method prevents future settlement of the street surface. The cost of this work, including the excavation necessary to secure the proper bearing, should not exceed \$3.50 per square yard at the costs now obtainable.

An old eight-inch drain built in 1893, in a Right of Way from Clinton Path paralleling the B. & A. Railroad location to Clinton Road, was found to be in such poor condition that it could not function and was liable to cause extensive property damage. The pipe was broken throughout its entire length and filled solid with dirt. It was necessary to relay the drain, encasing it in concrete. This work was satisfactorily completed October 28, 1940, under a contract with B. Malone. Under the terms of this contract 52 feet of eight-inch sewer in Littell Road was relaid and encased in concrete.

Designs and estimates have been prepared for sewers and drains, which will have to be laid in connection with the construction of Lyon Road, Mealey Road, Whitney Street, Larkin Road, Washington Street, South Street, Grove Street repair, Thayer Place, and in the proposed Traffic Circle at West Roxbury Parkway and Grove Street.

Apportionments of sewer assessments were made for 49 parcels of land.

There have been 473 inquiries regarding sewer assessments. Sewer assessments or charges were prepared for 63 parcels of land, and amounted to \$7,625.43.

There have been 141 buildings connected with the public sewers, and 45 with the surface water drains. This department issued 159 permits to licensed drain layers. Twenty-three (23) connections have been relaid because of stoppage.

Three (3) new sewer plans have been completed, making a total of 68 sheets for the new set.

The recording sewer gauges have been in operation during the year with only minor repairs necessitated.

Several smaller drainage contracts were prepared and executed in connection with work done on various playgrounds, and in Walnut Hills Cemetery.

During the year standard tables for manhole excavation quantities, several hydraulic tables, and structural diagrams were made for future use in designing.

A drainage area map, showing the limits and areas of the various surface water drainage sheds, as well as another in regard to the sewerage system, were brought up to date.

During the course of construction tests were made at regular intervals of the concrete used. These tests consist, not only of a slump test made in the field, but of laboratory tests for strength, quality of materials, and uniformity.

Sewer Rentals and Entrance Fees

Under the provisions of Chapter 79 of the Resolves of 1938 of the General Court of Massachusetts a special Commission was created to investigate the system of sewerage and sewage disposal in Metropolitan Boston. The Commission retained the firms of Greeley and Hansen, and Metcalf and Eddy, as consulting engineers, to study this problem.

This problem involves the determination of the need of suitable methods for abatement of the pollution of the Charles River and Boston Harbor, and the probable costs of the needed remedial sewerage work, which are as follows:

The marginal sewer along the south side of the Charles River is estimated as	\$6,200,000 00
A sewerage treatment plant on Nut Island will cost	\$3,000,000 00

Our proportional yearly construction charge will depend upon legislation as to the number and duration of bonds and the yearly payment to the sinking fund.

Brookline is located in the southern district, the Charles River being the dividing line between the north and south Metropolitan sewer districts. The assessment levied on Brookline by the Metropolitan District Commission is based on maintenance and construction charges. The maintenance charge is based on the ratio of the town's population to the sewer district population and this ratio is determined every five years and the charge will be fixed on the 1940 ratio.

The construction charge is based on valuation, which is fixed every three years. This new ratio will be fixed on the 1940 valuation.

As bonds on previous construction are retired the construction charges decrease until some new construction is necessary. This charge was \$129,839 in 1934, and \$99,708 in 1939.

If the Legislature decided in favor of these two projects, Brookline's share of the Metropolitan District Commission assessment will greatly increase and affect the general taxation. It seems only fair that this assessment should be borne by sewer rental charges and not by general taxation, charging in proportion to the benefits derived on the basis of water consumption, perhaps with certain modifications, and continue to levy our regular assessments as an entrance fee. Some of the neighboring municipalities which have adopted this sewer rental and entrance fee are:

Brockton
Framingham
Natick

Reading
Wellesley
Woburn

Separation of Sewage and Storm Water

The Town's original practice was to build one structure of sufficient size to carry both the sewage and the storm water. In 1884 the Town first began to build the separate systems. The total trunk sewer flow for the low level district which is that area just east of the high level sewer and Muddy River, except that which overflows into the Charles River during storms, enters the present marginal conduit along the Charles River and is carried to a Pumping Station at Ward Street. From there it is lifted to a point on the high level system under Parker Hill, from which it flows by gravity to Nut Island outlet. In 1900 when it became evident that this method was not practical, the Town started to separate the sewage from the storm water in the combined systems by laying a separate sewer system and making the original

structure a drain, and discharging it into the nearest water course. By Chapter 383, of the Acts of 1903, approved May 26, 1903, it became compulsory to build separate systems.

To provide for this separation large expenditures have been made in building new structures in many streets in the low level district. It has been an extensive undertaking, spread over several years, in order to avoid breaking up too many streets at one time and to better distribute the cost. The result is that the present system in the low level district is a mixture of the two. The transition is far from complete.

It is financially impractical for the Metropolitan District Commission to build a structure large enough to convey both sewage and storm water, as well as pay the cost of pumping to the lower harbor. Therefore, the Town will be compelled to further separate, in Brookline Village, by building a sewer on Washington Street, from Pearl Street to the Boston & Albany Railroad Bridge, where it will provide for Harvard Square and the trunk line that parallels Village Brook. The present combined structure will eventually carry the storm water and discharge it into Muddy River, thus relieving in part the surcharge on the trunk sewer along the Boston & Albany Railroad from Kent Street to Longwood Avenue. This structure, especially the part on pile foundation, is badly deformed and in poor condition, and will soon have to be rebuilt.

A study will be made this year to determine whether it is more economical:

1. To build this structure larger, in the present location, and provide for some storm water, as the proposed marginal conduit will have a much greater capacity if built.
2. To build sewer and drain in one structure, carrying both sewage and storm water independently.
3. To follow a shorter route on good natural foundation for the above schemes.
4. To make a final design of the amount of future separation in this low level district, based on the assumption that the proposed marginal conduit along the south bank of the Charles River will be built to the proposed design, which will have a much greater carrying capacity.

Streets

The street construction work described below, was done under contract, and all engineering and supervision was furnished by the Engineering Department.

Plans and specifications were prepared for the construction of all streets accepted at the Annual Town Meeting, and also, for that part of Fairway Road from Valley Road to Crafts

Road, the construction of which had been postponed in 1939, because of an agreement between the owner of the abutting land and the Town.

On May 13 a contract was signed with Charles Capone for the construction of Somerset Road, between Welland Road and Blake Road. In connection with this contract the sewer, drain, water, and gas connections were laid from the mains to the sideline of the street for each individual lot. Written agreements were obtained from the owners, whereby the Town will be reimbursed for the cost of these sewer and drain connections. This contract was completed July 12.

A contract was signed on May 20, with O'Malley and Delaney, for the construction of Plowgate and Puddingstone Roads. The work was completed September 11.

On July 6, S. Triconi completed the section of Fairway Road, between Valley Road and Crafts Road, under a contract dated May 20.

The contract for the construction of Intervale Road, between South Street and West Roxbury Parkway, was awarded to O'Malley and Delaney, and was signed June 10, 1940. Due to the increased amount of work occasioned by the laying of public utility connections from the mains to the sideline of the street, this contract will not be completed this year, and has been extended to June 10, 1941.

A construction plan was made, and lines and grades were given, for the reconstruction of Washington Street, from the Boston & Albany Railroad Bridge to Kent Street.

Alternate studies of design and estimates of cost have been prepared for the repair of Grove Street, near Bellingham Road. I recommend that the method of repair shall be the driving of H columns to a solid stratum, then constructing a reinforced concrete girder, beam, and slab deck with an asphalt surface. The original construction of this piece of roadway was designed and executed by the Massachusetts Department of Public Works, as a "Chapter 90" project. A two-fold dangerous condition now exists: first, the steep lateral slopes of the road pavement, due to the settlement, which reaches a maximum of 23 inches on the south side of the street, create a vehicular menace: secondly, there has been no settlement in the center of the street, due to the fact that the 16- and 20-inch Brookline water force mains are supported by an artificial foundation which the Town built in 1930. This foundation is now carrying more than twice the load than that for which it was designed. The settlement on both sides of the street surface has caused openings in the street surface just above the water mains, and the continual refilling of these openings causes a wedge action between the pipes, a condition

which this type of structure will not withstand; and should a rupture of these pipes occur, it would cut off the whole water supply of Brookline from its wells in West Roxbury, and create a serious condition. The settlement is caused by a water saturated pocket of peat, underlaying the present roadway. This condition must be remedied immediately. The question of this repair was submitted to the Massachusetts Department of Public Works, who agreed to present the matter through the proper state channels, and request a contribution for this work under "Chapter 90," which would cover half the cost of the construction.

In connection with the construction of the new streets mentioned above, forty-three (43) new stone monuments were set to mark changes in direction of the street lines, and five (5) were reset. Six (6) monuments were reset on other streets on account of changes in grade, etc.

Sixty-five (65) lines and grades were given to private owners for the construction of steps, walls, grading, etc. This does not include the numerous lines and grades given in connection with maintenance and the construction of new streets.

Data was prepared for levying the betterment assessments on all the above mentioned streets, which were built under provisions of the law authorizing the assessment of betterments, and the construction of which was completed this year. There were seventy-six (76) parcels of land so affected, amounting to \$36,340.13 in street betterment assessments.

New bench levels have been run in the district adjacent to Intervale, Plowgate and Puddingstone Roads.

Throughout the period of construction of the new streets under the supervision of this department, laboratory or field tests, and plant inspections were regularly made of all the materials used in the construction of the road surface.

Works Progress Administration

The entire time of one assistant has been devoted to the preparation and supervision of the Engineering Department sponsored WPA projects, as well as that of the High School Quadrangle, sponsored by the School Department.

The project for the construction of a sewer and drain in Dale Street, started November 10, 1939, was completed October 10, 1940.

The Hammond Street Drain Outlet project, from Hammond Street through private land to land of the Commonwealth of Massachusetts, was started January 29, 1940, but was discontinued September 3, 1940, due to lack of Federal funds. After obtaining an additional WPA grant, the job

was reopened December 9, 1940, and is progressing towards completion.

Intervale Road Outlet, a sewer and drain project, from West Roxbury Parkway through private land to the present sewer and drain structure in Rockledge Road, was started July 1, 1940, and is progressing in a satisfactory manner.

A plan for a sewer and drain in Hammond Pond Parkway, from the Newton line southerly, was approved for construction by the WPA authorities, and work was started on the project December 12, 1940. This sewer and drain structure is necessary to provide drainage for new houses constructed in this neighborhood.

A sewer and drain construction project in Garardus Avenue was started October 12, 1940, and is proceeding satisfactorily.

One thousand, nine hundred fifty-one linear feet of sewer and two thousand, four hundred thirty-three linear feet of surface water drain have been constructed during the year under the WPA.

A project for the construction of the quadrangle improvements at the High School was sponsored by the School Department. The drainage for this work was designed by the Engineering Department. At various times this department has furnished mathematical data, grading and layout plans for the project, as well as all engineering and supervision under the direction of Olmsted Brothers' office.

The WPA projects now under way, or applied for, will furnish work for all available men during the coming year.

Highway Department

During the year the Engineering Department has furnished lines and grades to the Highway Department as follows:

- 39 lines and grades for the setting of curbstone.
- 51 lines and grades for the laying of sidewalks.
- 15 lines and grades for the resurfacing of streets.

This department made sketches, furnished lines and grades, and curb schedules for the construction of traffic islands at the intersection of Walnut and Warren Streets, and at Pleasant and Beacon Streets. In addition, similar sketches and curb data were prepared for the intersections of Buckminster and Sumner Roads, Tappan Street and Blake Road, and at Reservoir and Crafts Roads. The construction at the latter three locations was not carried out.

Several studies were made and grades fixed and given for driveway entrances to gasoline stations.

Grading details and curb grades were worked out for the resurfacing of part of High Street, Sumner Road, between

Boylston Street and Buckminster Road, and for the setting of curb in a crossover between Pond Avenue and Riverdale Parkway, opposite Morss Avenue.

Sidewalks constructed by contract under the supervision of the Highway Department were measured, the quantities figured, and the results furnished, as requested.

Details of construction and field engineering were provided for the alteration and widening of the corner of Walnut and Cypress Streets.

One hundred sixteen (116) commercial signs were checked in relation to location, size, type, etc., and the results duly reported to the Highway Department. The checking of these signs is a distinct aid in keeping our highways clear of encroachments, or otherwise keeping these signs in conformity with the regulations governing their erection.

Assessors Department

For the Assessors Department 111 buildings have been measured and their cubical contents computed, and 78 large scale plans completed for tax appeal cases. In connection with these cases 211 photographs were taken, the films developed, and prints made for exhibits.

It has been necessary to redraw one plan for the Assessors' use. One hundred nine (109) new houses and stores have been measured and located, together with 18 new garages, and 23 alterations to existing buildings. These have been plotted on the Assessors' Plans. This department also furnished the first floor areas of all new buildings, as computed from our measurements taken in the field.

Eleven hundred fifty (1150) real estate transfers have been received from the Norfolk County Registry of Deeds, located and placed upon the Assessors' Plans, and the deed abstracts filed.

Sixty-three (63) changes in lot lines and areas have been received from the Norfolk County Registry of Deeds, noted upon the plans, and filed in the Engineering Department's land plan index.

Twenty-seven (27) buildings have been torn down during the year, and consequently removed from the Assessors' Plans.

Building Department

One hundred nine (109) buildings have been checked for the correct location as to street and lot lines in order to determine compliance with the zoning regulations. It is very often necessary to recheck the building locations after the first inspection, as additions to the original layout may be made. This checkup is of great value to the property owners, as any

violation of the laws relating to the location of buildings often means that no mortgage can be placed on the property.

Town Clerk

The following classifications of plans are regularly prepared for the Town Clerk's records, and after being duly attested by him are then returned to this department for indexing and filing:

- Board of Survey plans of proposed streets.
- Record plans of public ways.
- Order of taking plans.
- Right of Way and Easement plans for Sewer, Drain, Water Pipe and street locations.

During the year record plans were submitted for the following streets, which were accepted at the Annual Meeting:

- Intervale Road, from South Street to West Roxbury Parkway.
- Plowgate Road, from South Street to West Roxbury Parkway.
- Puddingstone Road, from South Street to West Roxbury Parkway.
- Somerset Road, from Blake Road to Welland Road.

Easement plans were submitted for the location of a main drain and common sewer from West Roxbury Parkway through an easement in private land to Rockledge Road, and for a main drain and common sewer in Garardus Avenue from Dale Street to Goddard Avenue.

Before each election the limits, within which political advertising may not be distributed, are painted on the curbstone adjacent to polling places, or otherwise defined.

Considerable time is given to the preparation of tally sheets for the recording of the vote for all elections.

Park Department

A grading plan was made by this department and grades given at various times at the Margaret Robinson Playground. In connection with the construction of this playground, tennis courts were designed and laid out, together with a system of water supply and drainage, and estimates of cost made, whereby the tennis courts can be converted into a skating area during the winter months. The construction work relating to the water supply and drainage system was carried out by contract under Engineering Department supervision.

At the Michael Driscoll School Playground a retaining wall, surmounted by a chain-link fence, was designed for construction along the passageway in the rear of the playground on the south side of the school. A contract was let for this work but the contract was later extended so that the wall and fence is now continuous along the Westbourne Terrace frontage, and the passageway which bounds this playground on the

southerly and westerly sides. Under a separate contract a water supply and drainage system was installed for a proposed skating area, similar to that at the Robinson Playground. All designs, cost estimates, engineering field work, and supervision, were done by the Engineering Department.

At various times baseball diamonds and soft ball courts have been laid out on the playgrounds throughout the town.

Town Counsel

The Department makes all necessary surveys, prepares plans, and takes photographs for legal cases, where claims have been instituted against the Town. Seventy-six (76) photographs of this nature were taken during the year, and one accident case necessitated a considerable amount of field work and the preparation of a plan for use in court.

Descriptions are written and releases obtained from land holders for sewer, drain and highway improvements. A release was obtained for land in connection with the improvement of the junction of Cypress and Walnut Streets. Four releases were also obtained from private parties relating to drainage damages.

Members of the Engineering Department staff attended sessions of various courts, in response to subpoenas served by private litigants in cases involving questions where testimony regarding Town Records or data was necessary.

Town Treasurer

Descriptions of each parcel of land, together with the amounts involved, are furnished to the Treasurer and Collector for the sewer assessments, sewer charges, and the street betterments levied during the year.

Data has been furnished in answer to 473 queries regarding sewer assessments and municipal liens.

Health Department

A plan for the Yarmouth Road sewer outlet was submitted to the Health Department to show the feasibility of a sanitary sewer outlet for this district.

Investigations and reports have been made, upon request, in connection with the issuance of permits for septic tanks. A design of such a tank was submitted, and adopted for temporary use, for new houses built on land abutting the Hammond Pond Parkway near the Newton Line. A sewer and drain structure is not in the process of construction at this place.

Investigations were made of all complaints regarding water standing in stagnant pools and reports submitted.

Walnut Hills Cemetery

From time to time this Department stakes out burial lots in Walnut Hills Cemetery as requested, and furnishes data and field work for WPA projects. Grading plans and estimates were prepared during the early part of the year for surfacing certain avenues in the Cemetery. On August 12, 1940, a contract was awarded Fred Love for this work, together with the construction of a catch-basin and a drop inlet. This project was satisfactorily completed on September 5, 1940. The engineering and inspection was supplied by this Department.

School Department

At the request of the School Department several sketches were made for proposed alterations at the Runkle School Cafeteria.

A plan was made for proposed changes in the Memorial Library at the Baker School.

The Engineering Department has been called upon at various times to give data in regard to the relationship of certain buildings to the Town Line in order to settle questions of the eligibility of children to attend Brookline schools.

A complete report was recently made to the School Department on limiting house numbers on each street that crosses the Town Line.

An estimate of quantities was prepared for the construction of the proposed gymnasium at the Pierce School, and a location and topographical plan prepared for the architect.

Police Department

The Engineering Department is called upon at various times during the year to furnish plans and data to the Police Department. In this connection two sketches have been prepared for the prosecution of parking cases where regulations have been violated in relation to passageways in the rear of apartment houses.

General information as to the widths of public streets and sidewalks is furnished upon request, together with such measurements and field data as may be required.

Water Department

In connection with the construction of new streets or sewers, designs and estimates, both preliminary and final, have been prepared for the water supply, and the work executed in conjunction with the various contracts.

Information Desk

The information counter at the Engineering Department office serves to dispense data to the public, concerning sewer and drain locations and assessments, street betterments, and plans and contracts.

Permits are issued here to licensed drain layers for the making of house connections with the public sewers and drains.

Information regarding street lines and grades, and the size and location of individual house lots, is available and is made use of by many private engineers and surveyors. The Department has on file approximately 6,500 land plans of separate properties located throughout the Town.

Facts concerning geological formations are given out where available.

Numerous inquiries of a general nature relating to highways, parks, zoning, buildings, land elevations, etc., are answered daily over the desk and by telephone.

General

Wash Borings. Wash borings were made along the line of the sewer and drain structure in Garardus Avenue, to determine the necessary type of artificial foundation; also, on Grove Street, east of Bellingham Road, to determine the most practical and economical design for reconstruction of the roadway, where settlement has taken place. Samples of the material encountered in these borings will indicate the subsoil condition. They will be saved and placed on file.

Laboratory. It is hoped that more space can soon be provided for the Engineering Department so that we may make our own laboratory analyses of the materials used in municipal construction, and also to take care of our photographic developing and printing.

Perambulation of Brookline-Newton Line. On November 19, 1940, according to the statutes, the officials of the City of Newton met the Brookline Committee, perambulated the boundary lines between Brookline and Newton, and certified that all monuments were in place. Since the last official perambulation a granite monument was set on the south-westerly side of Craftsland Road, as accepted by the Town March 21, 1939, where it is intersected by the Brookline-Newton line.

Precincts. Many studies were made for the arrangement of the Town's precincts. Plans showing the Town divided into 9, 10, 12, 13, 17 and 20 precincts, were made and submitted to the Precinct Committee.

Inventory. An inventory of the property of the Town in the possession of the Engineering Department has been made and placed on file.

House Numbers. A canvass of all house numbers issued in 1939 was carried out, and notices sent to owners of buildings who did not affix the assigned numbers. There have been 140 new house numbers assigned in 1940.

New Equipment. Two Marchant calculating machines were purchased, replacing an Ensign Calculating machine and a Comptometer.

An aneroid Barometer, outside and inside recording thermometers, an Anemometer with an electric Wind Vane mounted on a 12-ft. support on the roof of the Town Hall, permitting unobstructed registering of wind action, and a Dial Indicator, have been installed. All indicators are located in the office of the Town Engineer.

Underground System. There are now on file in this office 177 plans drawn to a scale of 20 feet to the inch, showing, in colors, the probable position of the underground structures in 41 streets.

In addition to these drawings there are many completed surveys covering various other streets, the time for the plotting of which has not been available, due to the pressure of other work.

The Boston Consolidated Gas Company, the Boston Edison Company and the New England Tel. & Tel. Company supply the Engineering Department with a copy of all their plans showing the location of their underground structures. We now have on file 910 of these Public Utility drawings.

These maps are used to solve the problems which arise in assigning locations for all underground construction, and show sewers, surface water drains, water mains, gas mains, electric and telephone ducts, street railway tracks, curb and sidelines, and also buildings where the necessary information is available. A yearly survey to bring these plans up to date is necessary because of the rebuilding of old, or installation of new underground structures.

The Town would be seriously handicapped in the proper development and control of public utility conduits that occupy its highways, if it were not for this information. It is hoped that in the future, work in this field may be enlarged, in order that records may be available covering the entire Town.

While on the matter of underground structures, it appears to me that all electric services should be underground, for the the protection of the public and property, for the raising of

property values, and as a defense measure, and that immediate steps should be taken by the Town to attain this end.

I have submitted a design to both the New England Tel. & Tel. Co. and the Boston Edison Company for underground work, which, when done at the time the street is constructed, will be as economical as the overhead wires, and with a minimum of maintenance cost. This has met with the approval of the Telephone Company but not as yet with that of the Edison Company. If the latter Company does not voluntarily accept this plan it may necessitate additional legislation. This underground work should be designed and constructed under the supervision of the Engineering Department, and all records of their location should be kept in this Department. Also all service connections should be laid to the side line of the street before the street surface is constructed.

Public Administration Service Survey. The Public Administration Service justified our methods of general design and construction, both in theory and practice. They believe our past record and achievements have proved that we are able to provide technical knowledge that is necessary for any kind of construction or maintenance.

Tables. Tables relating to Streets, Sewers, Drains, Miscellaneous Data, and Meteorological Data are appended to this Report.

Administration. In the administration of the affairs of this Department it has been the endeavor of your Engineer to prosecute the work with economy and to the interest of all citizens.

The engineering work has been about normal this year, and is now being carried on with a personnel of four less men than were on the pay roll in the previous year. This shortage was caused by the retirement of Chester J. Wallace, the resignations of Henry A. Varney and Walter J. Cusick, and the granting of an indefinite leave of absence to Hazen C. Schouman for military service. By promotions and reorganizations I have maintained our service successfully so that without loss of efficiency the present organization amply meets the present requirements of the Town.

I take this opportunity to express appreciation of the co-operative spirit shown by the various municipal boards, officials and departments, and the loyalty and industry of the members of the Department of Engineering.

The names of the assistants and their classifications are as follows:

Ralph A. Doane, First Assistant; General Office Supervision.
Oren M. Moulton, Second Assistant.
John Forbes, Designer and Estimator.
Arthur E. Spooner, Public Information, Permits, etc.; Traffic and Town Planning, Assessors' Plans.
Harold D. Grant, In charge of Sewer and Street Assessments, and Street Construction Detail.
James J. Moran, Senior Inspector and Office Construction Detail.
Arthur E. Clasby, Supervisor WPA Construction.
Carlton Parker, Senior Draftsman, Photographer.
Hazen C. Schouman, Senior Chief of Party; Office Calculations.
George L. Jackson, Senior Chief of Party; Office Calculations.
Arthur D. Martin, Inspector in charge of all Sewer and Drain Connections, as well as general construction.
Merle M. Sanborn, Inspector of Street, Water, Sewer and Drain Construction; office estimates.
Mildred F. Smith, Secretary to Town Engineer; office correspondence, indexing and accounts.
Howard W. Bassett, Chief of Party; office calculations.
James J. Bain, Chief of Party; office calculations.
Harold E. Barnes, Inspector and Draftsman.
Albert B. Forbes, Chief of Party and Instrumentman.
Walter A. Bushway, Instrumentman; Junior Draftsman.
John N. Squarebrigs, Rodman and Draftsman.
Charles Gould, Temporary Rodman, employed from October 3 to October 17, and from December 16 to December 28, 1940.

Respectfully submitted,

WALTER A. DEVINE,
Town Engineer.

Surface Water Drains Laid or Acquired in 1940

LOCATION	Size in Inches	Material	Length in Feet	Man-holes	Catch Basins	Cost
Baxter Road, from drain in Baxter Road opposite No. 9, southeasterly	12 }	Akron pipe encased in concrete	48	..	}	\$706 05
Baxter Road, from drain in Baxter Road opposite No. 51, northwesterly	10 }	Akron pipe encased in concrete	105	..		
Dale Street, from drain in Right of Way near Lee St., southerly and southwesterly to Garardus Avenue. WPA work. Reported incomplete in 1939	10		162	..		
Garardus Avenue, from drain in Dale Street, as described above, southeasterly to Goddard Avenue. WPA work	36x43 $\frac{5}{8}$	Reinforced concrete	1,272	2	..	7,055 01
Grove Street, from Newton Street to Beverly Road (entire work done under State contract) Construction reported complete in 1939, but cost reported incomplete	36x43 $\frac{5}{8}$ 33x41 $\frac{1}{4}$	Reinforced concrete Reinforced concrete	230 102	}	1,159 30 Incomplete
Grove Street, from end of drain on northwesterly side just northeast of Allandale Road, southeasterly crossing street, thence southwesterly and southerly in a sewer location, thence easterly through private land to an open brook.	24 21 18	Reinforced concrete pipe Reinforced concrete pipe Akron pipe encased in concrete	..... ..... .....	.. .. ..
Grove Street, from drain in sewer location as described above, southwesterly, crossing street to Walnut Hills Cemetery entrance	10	Akron pipe encased in concrete	}	5,768 46
Grove Street, from end of drain on northwesterly side of Grove Street, just northeast of Bellingham Road, northwesterly	18 12	Akron pipe encased in concrete Akron pipe encased in concrete	..... .....	.. ..
Grove Street, from drain described above, southeasterly, crossing street to Walnut Hills Cemetery	12	Akron pipe encased in concrete	..	..
Grove Street, from drain on southeasterly side of Grove Street just northeast of West Roxbury Parkway, northwesterly across Grove Street, thence running southwesterly and northwesterly	10	Akron pipe encased in concrete	.....	..

Hammond Street Drain Outlet, from land of the Comm. of Mass., about 200 ft. west of Laurel Road, northeasterly in Right of Way in land of Dane to Laurel Road, thence crossing Laurel Road, thence northeasterly and easterly in Right of Way in land of Dane to Hammond Street. WPA work	84x78	Reinforced concrete	226	..	..	8,909 35 Incomplete
Hammond Pond Parkway, from drain at Town Line, southeasterly. WPA work	84x72	Reinforced concrete	238	..	..	Under construction—No materials purchased in '40
Heath Street, from drain in Heath Street about 800 ft. east of Randolph Road southeasterly	20x35 10	Reinforced concrete Akron pipe encased in concrete	..	..	..	1,258 01
*Intervale Road Outlet, from open brook on southeasterly side of West Roxbury Parkway opposite Baker Circle, southwesterly through private land to Woodcliff Road Extension, thence northwesterly to Woodcliff Road Extension about 690 feet, thence southwesterly through private land to Rockledge Road, thence northwesterly in Rockledge Road to existing drain. WPA work	21x31 1/2	Reinforced concrete	365	2	..	1,900 40 Incomplete
Intervale Road, from Intervale Road Outlet, at Rockledge Road, as described above, northeasterly	12	Akron pipe encased in concrete	234	1	2	3,929 33 Incomplete
Intervale Road, from Intervale Road Outlet at Rockledge Road, as described above, southwesterly, westerly and northwesterly	10	Akron pipe encased in concrete	60	2	2	
Plowgate Road, from drain on northeasterly side of West Roxbury Parkway, southwesterly and westerly	12	Akron pipe encased in concrete	220	..	2	
Plowgate Road, from drain in South Street, northeasterly	10	Akron pipe encased in concrete	308	..	2	
Puddingstone Road, from drain on northeasterly side of West Roxbury Parkway, westerly	12	Akron pipe encased in concrete	349	..	5	1,647 23
Puddingstone Road, from drain in South Street, northeasterly	10	Akron pipe encased in concrete	139	..	5	1,572 38
	12	Akron pipe encased in concrete	66	..		
	12	Akron pipe encased in concrete	203	..		
	10	Akron pipe encased in concrete	180	..		
	12	Akron pipe encased in concrete	85	..		

*121 ft. built under Intervale Road contract.

Surface Water Drains Laid or Acquired in 1940

LOCATION	Size in Inches	Material	Length in Feet	Man- holes	Catch Basins	Cost
Right of Way, from a drain in Clinton Path about 110 feet north of Clinton Road, easterly and southeasterly through Right of Way to a manhole in Clinton Road	8	Akron pipe encased in concrete. Relaid	597	..	} ..	\$2,961 32
Somerset Road, from drain in Welland Road, northwesterly, westerly and southwesterly to a point near Blake Road. Cost reported incomplete in 1939 as Somerset Road Extension	12	Akron pipe encased in concrete	...	..	..	1,756 55
Upland Road, from a point in Upland Road opposite No. 30, southwesterly	10	Akron pipe encased in concrete	29	..	..	200 00
New Catch Basins and miscellaneous work done by Street Department and materials on hand purchased in 1940 .....	.....	.....	.....	..	10	5,042 21
Totals for 1940			4,873	5	28	\$43,865 60

Streets Laid Out and Accepted in 1940

NAME AND LOCATION	Length in Feet	Width in Feet	Accepted by Town	Cost of Construction
*Intervale Road, from South Street to West Roxbury Parkway	1,070.50	50	Mar. 19, 1940	\$6,334 40†
*Plowgate Road, from South Street to West Roxbury Parkway	526.23	50	Mar. 19, 1940	6,681 95
*Puddingstone Road, from South Street to West Roxbury Parkway	391.89	50	Mar. 19, 1940	5,500 00
*Somerset Road, from Welland Road to Blake Road	749.38	40	Mar. 19, 1940	7,200 00

*Laid out under Betterment Act; total cost paid by abutters.

†Incomplete.

Streets Established by Board of Survey in 1940

NAME AND LOCATION	Width in Feet	Date of Approval	Engineer	Date of Plan
Baxter Road Extension, from Baxter Road as established by Board of Survey June 29, 1936, to Hyslop Road. Subdivision Plan.	40	Feb. 5, 1940	Ernest W. Branch	Jan. 18, 1940

Sewers Laid, Acquired or Assessed in 1940

LOCATION	Size in Inches	Materials	Length in Feet	Man- holes	Cost	Assessments
Baxter Road, from sewer in Baxter Road opposite No. 9, southeasterly	10	Akron pipe encased in concrete	166	1	\$879 13	
Baxter Road, from sewer in Baxter Road opposite No. 51, northwesterly	10	Akron pipe encased in concrete	161	1		
Dale Street, from sewer in Right of Way near Lee Street, southerly and southwesterly to Garardus Avenue. WPA work. Reported incomplete in 1939	15	Akron pipe encased in concrete	1,182	5	7,164 06	
Garardus Avenue, from sewer in Dale Street, as described above, southeasterly to Goddard Avenue. WPA work	15	Akron pipe encased in concrete	402		1,512 57 incomplete	
Grove Street (entire work done under State contract) (construction reported complete in 1939 but cost reported incomplete) from end of sewer on northwesterly side of Grove Street, just northeast of Bellingham Road, northeasterly. Grove Street, from sewer described above, southeasterly, crossing street to Walnut Hills Cemetery	12	Akron pipe encased in concrete	Construction reported complete in 1939			
Grove Street, from sewer on southeasterly side of Grove Street, just northeast of West Roxbury Parkway across Grove Street, thence running southwesterly and northeasterly	10	Akron pipe encased in concrete			2,811 06	
Hammond Pond Parkway, from sewer at Town Line, southeasterly. WPA work.	10	Akron pipe encased in concrete			Under construction. No material purchased in 1940	
Heath Street, from sewer in Heath Street about 800 feet east of Randolph Road, southeasterly	12	Akron pipe encased in concrete	255	1	1,587 39	\$1,254 56
*Intervale Road Outlet, from sewer on southwesterly side of West Roxbury Parkway oppo-						

site Baker Circle southwesterly through private land to Woodcliff Road Extension, thence northwesterly in Woodcliff Road Extension, about 690 feet, thence southwesterly through private land to Rockledge Road, thence northwesterly in Rockledge Road to existing sewer. WPA work.	12	Akron pipe encased in concrete	367	1	1,975 46 incomplete	
Intervale Road, from Intervale Road Outlet, at Rockledge Road, as described above, north-easterly	10	Akron pipe encased in concrete	294	2	3,329 60	
Intervale Road, from Intervale Road Outlet at Rockledge Road, as described above, southwesterly, westerly and northwesterly	10	Akron pipe encased in concrete	532	4	incomplete	
Plowgate Road, from sewer on northeasterly side of West Roxbury Parkway, southwesterly and westerly	10	Akron pipe encased in concrete	488	3	1,624 92	970 05
Puddingstone Road, from sewer on northeasterly side of West Roxbury Parkway, westerly.	10	Akron pipe encased in concrete	380	2	1,555 78	668 74
Puddingstone Road, from sewer in South Street northeasterly	10	Akron pipe encased in concrete	91	1		
Somerset Road, from sewer in Welland Road northwesterly, westerly and southwesterly to a point near Blake Road. Cost reported incomplete in 1939 as Somerset Road Extension	10	Akron pipe encased in concrete			2,017 33	1,362 46
Upland Road, from sewer in Upland Road opposite No. 30, southwesterly	8	Akron pipe encased in concrete	30		199 90	1,229 42
Sewer Charges Collected in 1940 .....	..		..	..	..	2,423 84
Miscellaneous Assessments Levied in 1940 .....	..		..	..	..
Miscellaneous Work done and materials purchased in 1940 .....	..		..	..	1,101 34	
Totals for 1940			4,348	21	25,758 54	\$7,909 07
Totals previous to 1940			541,656		2,096,415 52	\$968,181 58
Totals including 1940			546,004		\$2,122,174 06	\$976,090 65

*121 linear feet built under Intervale Road contract.

Data Referring to 1940 Contracts

LOCATION	Type of Work	Contractor	Date of Contract	Time Limit	Extended to	Date of Completion	Contract Cost
Baxter Road	Water Const., Sewer and S. W. Drain	Louis Daddario	May 6, 1940	May 30, 1940	June 12, 1940	June 11, 1940	\$2,097 43
Upland Road	Sewer and S. W. Drain	B. F. Quimby & Son	April 23, 1940	May 11, 1940		May 14, 1940	399 90
Somerset Road	Street and Catch Basins	Charles Capone	May 13, 1940	June 25, 1940	July 16, 1940	July 12, 1940	7,964 81
Flowgate and Puddingstone Roads	Water Const., Sewer, S. W. Drain and St.	O'Malley & Delaney	May 20, 1940	Aug. 17, 1940	Sept. 13, 1940	Sept. 11, 1940	17,331 84
Fairway Road	Water Const. and St. Catch Basins	S. Triconi	May 20, 1940	June 29, 1940	July 10, 1940	July 6, 1940	8,756 27
Intervale Road	Water Const., Sewer, S. W. Drain and Street	O'Malley & Delaney	June 10, 1940	Oct. 1, 1940	June 10, 1941	Incomplete	14,647 80
Driscoll School Playground	Water Const. and Street Wall	David Kidd	{ Aug. 12, 1940 Aug. 15, 1940	Sept. 22, 1940	Nov. 1, 1940	Oct. 31, 1940	(Incomplete) 5,001 05
Walnut Hills Cemetery	Paving and S. W. Drain	Fred Iove	Aug. 12, 1940	Aug. 31, 1940		Sept. 5, 1940	2,325 46
Right of Way off Clinton Rd.	Relaying and Encasing Drain	Bernard Malone	Aug. 13, 1940			Oct. 28, 1940	2,863 41
Heath Street	Sewer and S. W. Drain	B. F. Quimby & Son	Oct. 21, 1940	Dec. 1, 1940		Nov. 15, 1940	2,501 85
Driscoll School Playground	Drainage and Water Const.	M. E. Hennessy	Nov. 12, 1940			Nov. 30, 1940	340 00
Margaret E. Robinson Playground	Water Const. and Drain.	Dennis Driscoll	Oct. 22, 1940			Nov. 21, 1940	816 00
Driscoll School Playground	Catch Basin	M. E. Hennessy	Nov. 26, 1940			Dec. 21, 1940	247 00
Somerset Road (1939 Contract)	Sewer and S. W. Drain and Water Const.	Marinucci Bros. & Co.	Dec. 4, 1939	Dec. 30, 1939		April 12, 1940	

Miscellaneous Data Relating to Brookline 1940

Area of Town	4,362.5 acres of 6.81 sq. miles
Extent of Town, northeast and southwest	4.37 miles
Extent of Town, northwest and southeast	1.93 miles
Area of Public Grounds (9.02% of Town)	393.87 acres
Area of Metropolitan Park (1.68% of Town)	73.2 acres
Area of Water Surface (.80% of Town)	35.0 acres
Area of Land Assessed (70.23% of Town)	3,061.55 acres
Length of public streets accepted by the Town	86.49 miles
Area of public streets equals 12.09% of Town	527.34 acres
Length of public paths	5,115.00 feet
Length of State Highway (Boylston Street)	2.75 miles
Length of Metropolitan Park roadways:	
Hammond Pond Parkway	
West Roxbury Parkway	2.30 miles
Veterans of Foreign Wars Parkway }	
Length of Sanitary Sewers in Brookline	103.31 miles
Elevation of summit of Arlington Road Hill	245.00 feet
Elevation of summit of Aspinwall Hill	244.00 feet
Elevation of summit of Corey Hill	265.00 feet
Elevation of summit of Fisher Hill	260.5 feet
Elevation of summit of Hook's Hill:	
(Adjacent to Newton Street and Mt. Walley Avenue)	315.00 feet
Elevation of summit of Single Tree Hill (highest point	
of land in Brookline)	359.00 feet
Elevation of summit of Walnut Hill	315.00 feet
Elevation of summit of Wolcott Road Hill	290.00 feet
Lowest Elevation at Beacon Street and St. Mary's	
Street	17.00 feet
Zoning By-law of Brookline became operative June 24, 1922	
Brookline Public Libraries:	
Main Library — Washington Street near Town Hall	
Branch Library — Pleasant Street near Coolidge Corner	
Branch Library — Heath Street, in Baldwin School Building	
High School Library — Greenough Street	
Deposit Station — 1611 Beacon Street	
Brookline Fire Stations:	
Station 1 — Village Square	
Station 2 — Washington Street, opposite Police Station	
Station 3 — Monmouth and St. Mary's Streets	
Station 4 — Boylston Street and Reservoir Road	
Station 5 — Devotion Street	
Station 6 — Hammond Street, near Horace James Circle	
Station 7 — Washington Street, near Washington Square	
Brookline Municipal Golf Course (public) — Newton Street	
Number of plans showing division of real estate in Brookline, on	
file in the office of the Town Engineer	6,585
Total number of plans on file in Engineering Department about	25,000
Total number of index cards in Engineering Department about	105,200
Precincts and Areas:	

Precinct Number	Precinct Area in Acres
1	316
2	191
3	159
4	83
5	157
6	160
7	240
8	337
9	2,719

PERAMBULATION OF THE BOUNDARY LINE BETWEEN NEWTON AND BROOKLINE

The undersigned committee, duly appointed by the Board of Aldermen of the City of Newton and the Selectmen of the Town of Brookline, to perambulate the boundary lines between said city and town, would respectfully report that they did, on Tuesday, November 19, 1940, examine the boundary lines between said city and town, and that they found monuments as described below properly marked and standing in their proper positions:

First: Beginning at a granite monument marked "N", "Bo" and "Br" situated near the westerly end of Troublesome Swamp, so-called, which forms a corner between Boston and Brookline and Newton, having a latitude of $42^{\circ} 18' 14''$ N and a longitude of $71^{\circ} 9' 54''$ W

Second: Thence running N $60^{\circ} 19'$ W, 471 feet to an iron monument marked "N" and "B" placed in the ledge either near or between lands now or formerly of F. L. Andrews, *et al.*, trs., in Brookline and Nora M. Carney in Newton, near to and southerly from Lagrange Street

Third: Thence running N $41^{\circ} 15'$ W, 1540 feet to a granite monument marked "N" and "B", set 8" below the northerly gutter of Brookline Street in Newton and Newton Street in Brookline, and passing through a granite monument marked "N" and "B" on the northwesterly side of Lagrange Street opposite land now or formerly of the Attleboro Savings Bank

Fourth: Thence running N $45^{\circ} 21'$ W, 3458 feet to a granite monument marked "N" and "B" at Stake Meadow, so-called, which monument marks a corner and passing through a granite monument marked "N" and "B" on the northerly side of Newton Street, Brookline, and the northerly side of Brookline Street in Newton

Fifth: Thence N $46^{\circ} 7' 52''$ E, 140.41 feet to an iron rod marked "B" and "N" set in the ledge, and by the continuation of said line 847.54 feet to an iron rod marked "B" and "N" set in the ledge

Sixth: Thence N $45^{\circ} 57' 1''$ E, 991.09 feet to a granite monument marked "B" and "N" set near the northeasterly line of Florence Street in Newton and Heath Street in Brookline, and passing through a granite monument marked "N" and "BR" on the southwesterly line of Craftsland Road

Seventh: Thence N $45^{\circ} 51' 2''$ E, 1358.09 feet to a granite monument marked on top "B" and "N"

Eighth: Thence N $19^{\circ} 48' 48''$ W, 332.78 feet to a granite monument marked on top "B" and "N" set flush with the surface of the ground on the southerly line of Boylston Street

Ninth: Thence N 70° 11' 12" E, by said southerly line of Boylston Street 377 feet to a granite monument marked on top "B" and "N"

Tenth: Thence N 19° 48' 48" W, 90 feet to a granite monument marked on top "B" and "N" set nearly flush with the surface of the concrete in the northerly roadway of said Boylston Street

Eleventh: Thence N 70° 11' 12" E, 556.95 feet to a granite monument marked on top "B" and "N", set flush with the surface of the northerly roadway of Boylston Street

Twelfth: Thence N 45° 44' 20" E, 1013.52 feet to a granite monument marked "B" and "N" situated on the westerly line of Hammond Street

Thirteenth: Thence N 45° 12' 24" E, 519.69 feet to a granite monument marked "Br" and "N" set nearly flush with the surface of the ground on the southwesterly line of the part of Dunster Road in Brookline

Fourteenth: Thence N 45° 6' 50" E, 310.09 feet to a granite monument marked "Br" and "N" set flush with the surface of the ground and situated on the northeasterly line of Devon Road

Fifteenth: Thence N 45° 11' 11" E, 431.24 feet to a granite monument marked "B" and "N" situated near the northwesterly line of Middlesex Road, and passing through a granite monument marked "N" and "Br" set flush with the sidewalk on the southwesterly line of Middlesex Road

Sixteenth: Thence N 45° 18' 34" E, 358.71 feet to a granite monument lettered "B" and "N" set flush with the surface of the ground

Seventeenth: Thence N 44° 24' 51" E, 699.98 feet to a granite monument marked "B" and "N"

Eighteenth: Thence N 47° 48' 29" E, 627.27 feet to a granite monument marked "N" and "Br"

Nineteenth: Thence N 36° 35' W, 68 feet to a granite monument marked "N" and "Br" and "Bo" standing on the southeasterly side of the tracks and on the land of the Boston & Albany Railroad 237.99 feet southwesterly from the part of Reservoir Road in Brookline, said monument forming the junction between the Town of Brookline and the cities of Newton and Boston.

JOSEPH B. JAMIESON,
RICHARD H. LEE,
JOHN W. WHIDDEN,
JOHN D. HAUGHEY,
ERNEST H. HARVEY,

WALTER A. DEVINE,
RICHARD S. BOWERS,
EDWARD DANE,
ARTHUR J. SHINNERS,
OREN M. MOULTON,

For the City of Newton

For the Town of Brookline.

FRANK M. GRANT,

City Clerk.

REPORT OF THE TREE PLANTING COMMITTEE

January 2, 1941.

It is with deep regret that we record the death of Miss Emma G. Cummings, a member of this Committee, who died on October 12, 1940. In the passing of Miss Cummings, the Tree Planting Committee has suffered an irreparable loss. Since her election in 1902 she served the town continuously and faithfully for more than thirty-eight years, and her services as secretary to the Committee for the past seventeen years were most helpful and valuable. Prolific as a writer and lecturer, she gained national recognition as an outstanding authority on trees and shrubs. Her latest book, "Brookline's Trees," crystallized that interest to which she unstintingly devoted much of her time and energy. Her gentle character and her sincere and devoted interest in her work will always be an inspiration to those whose privilege it was to work with her, and her name will be engraved indelibly upon the record as an outstanding citizen of Brookline. Our roadside trees, in the care and development of which she had such an important part, will ever stand as silent monuments to her memory.

On November 11, 1940, Dr. George C. Shattuck was elected a member of the Committee to succeed Miss Cummings.

Pruning work was done on about twenty miles of roadside trees, and the replacement of trees destroyed by the hurricane of 1938 was continued and will probably be completed next year.

In February a bequest of \$3,000 was received from the will of the late James H. Bowditch, a former member of this Committee for twenty-five years, with the stipulation that the income be expended in an experimental manner for the purchase and care of new varieties of roadside trees and shrubs.

As a result of an ice storm on March 4, considerable damage was done to the maple and elm trees on Goddard Avenue, Warren Street and Heath Street, and to birches and willow trees in the southern part of the town. It is worthy of note that the oak trees withstood this storm.

Twelve roadside trees were removed in connection with street construction, four dead trees were removed, and twenty-four trees were removed or transplanted on account of interference with the construction of driveway entrances.

A Skinner sprinkler system was installed at the Horace James Circle and will effect considerable saving in the labor item for watering during the coming year.

Owing to a serious infestation of the elm leaf beetle, roadside trees were sprayed twice during the past season, first, in the early part of June when the beetle was in the winged form, and again later in June and early in July when the beetle was in the larvae state. It will be necessary to make provision in the budget for 1941 for two sprayings of all elm trees planted within the public highways. The department will be glad to spray all private trees at the request of the owner, the expense to be borne by the owner.

The creosoting of gypsy moths was necessary only in the southerly part of the town. Co-operating with the State College at Amherst, examinations were made relative to the Dutch elm disease, but it was found that the trees on Newton Street near the West Roxbury Parkway were infested with a beetle which proved not to be of the dangerous carrying type. Traps were placed in various sections of the town for the Japanese beetle. Although the beetle showed an increase in the northerly section of the town, on the whole there has been very little increase of this injurious insect.

One maple tree on Waverly Street in front of Emerson Park was killed by illuminating gas, and the Boston Consolidated Gas Company paid the town the sum of thirty-five dollars for the loss of the tree.

The following streets constructed in 1940 have been planted with roadside trees:

Plowgate Road, 19 Pin oaks.
Puddingstone Road, 14 Pin oaks.
Somerset Road, 31 Mulberry trees.
Fairway Road, 41 American elms.

ERNEST B. DANE, *Chairman*,
THEODORE LYMAN, *Secretary*,
GEORGE C. SHATTUCK.

REPORT OF SUPERINTENDENT

January 2, 1941.

I respectfully submit the annual report of the expense and work done by the Tree Planting Committee for the year ending December 31, 1940:

Planting and Preserving Trees

	Appropriated 1940	Expended 1940	Recommended 1941
Superintendent	\$500 00	\$500 00	\$500 00
Clerk.....	785 00	785 00	782 50
Labor (pruning, watering and fertilizing)	13,000 00	11,654 07	11,000 00
Cow Bay	1,500 00	1,294 65	1,200 00
Sick leave.....	300 00	298 33	300 00
Vacations and Holidays	2,400 00	2,391 46	2,400 00
Sub Total.....	\$18,485 00	\$16,923 51	\$16,182 50
Telephone	50 00	41 59	45 00
Postage.....	10 00	6 00	10 00
Printing	25 00	9 50	25 00
Rent of trucks.....	1,000 00	995 00	1,200 00
Automobile repairs	600 00	25 09	
Furniture and Office equipment, repairs and maintenance	100 00	97 81	75 00
Clothing	25 00	45 28	25 00
Small tools	500 00	384 35	400 00
Young trees and poling, loam etc.	900 00	888 27	800 00
Insecticides — tree paint, cement .	75 00	38 57	50 00
Miscellaneous, materials and supplies	25 00	1,118 34	25 00
Sub Totals	\$3,310 00	\$3,649 80	\$2,655 00
Total for Division — Planting and Preserving trees	\$21,795 00	\$20,573 31	\$18,837 50

Credits 1940

Water Department \$1,500 00
Betterment Streets 575 00

Warren Tree Fund

Principal \$1,090.00
Available income 211.44

None of the income from this fund was used during the year.

JAMES H. BOWDITCH

"Friend of Tree Fund."

Principal	\$4,500.00
Available income	314.40

None of the income from this fund was used during the year

Suppression of Insect Pests

	Appropriated 1940	Expended 1940	Recommen- ded 1941
Superintendent	\$500 00	\$500 00	\$500 00
Clerk.....	785 00	785 00	782 50
Labor — spraying	3,100 00	2,654 01	2,700 00
Labor — creosoting	3,000 00	1,205 76	1,500 00
Sick leave.....	150 00	142 85	150 00
Vacations and Holidays	690 00	682 56	615 00
Sub-Total.....	\$8,225 00	\$5,970 18	\$6,247 50
Telephone	45 00	41 14	45 00
Postage.....	10 00	10 00	10 00
Rent of trucks.....	400 00	400 00	400 00
Spraying—Creosote equipment and repairs	200 00	77 92	800 00
Printing	20 00	9 80	20 00
Stationery	10 00	9 25	10 00
Insecticides	2,310 00	1,751 24	1,000 00
Clothing	75 00	32 63	50 00
Gasoline	240 00	140 00	200 00
Small tools	100 00	84 16	100 00
Miscellaneous supplies	25 00	22 41	25 00
Sub-Total.....	\$3,435 00	\$2,578 55	\$2,660 00
New Truck			800 00
Total for Division of Insect Pests ..	\$11,660 00	\$8,548 73	\$9,707 50

In submitting the cost of the work of Planting and Preserving Trees, I respectfully report that the usual amount of roadside pruning was done during the past year.

The program of replacing roadside trees destroyed by the hurricane of 1938 was continued. It is gratifying to report that the young trees planted on new streets during the past few years have shown considerable growth during the year.

All roadside trees were sprayed for leaf eating insects and spraying was done on private property wherever requested.

The elm leaf beetle is a serious problem and has every indication of being on the increase. This situation will require two sprayings on all elm trees under the control of the department in 1941 and provision for this work has been made in the budget as recommended.

Respectfully submitted,

DANIEL G. LACY,
Superintendent.

BOARD OF HEALTH

Organization 1940

WILLIAM J. HICKEY, JR., *Chairman*
 DANIEL TYLER, JR. EDWARD DANE
 RICHARD S. BOWERS DANIEL G. ROLLINS
 AGNES G. KILLION, *Secretary*

FRANCIS P. DENNY, M.D.

Health Officer, Laboratory Director, and Medical Director of the Hospital

WILLARD E. WARD

Agent for the Inspection of Milk and Provisions and Quarantine Inspector

CHARLES W. DELANO, M.D.V.

Agent for the Inspection of Animals

ELIZABETH A. McMAHON, R.N.

Superintendent of Hospital

HAROLD BOWDITCH, M.D.

F. WILLIAM MARLOW, JR., M.D.

Visiting Physicians of Hospital

J. ALBERT C. NYHEN

Bacteriologist

JOHN A. MINAHAN

Tenement House Inspector

HORACE K. BOUTWELL, M.D.

Tuberculosis Dispensary Physician

ELLA ROBERTSON JARVIS, R.N.

Supervisor of Nurses

MARY A. MACDONALD, R.N.

REGINA A. THOMAS, R.N.

Health Nurses

ARTHUR P. CONNELLY, D.M.D.

JOSEPH A. CONWAY, D.M.D.

Dentists at Dental Dispensary

REPORT OF THE BOARD OF HEALTH

The Board of Health submits the following report for the year ending December 31, 1940:

Expenditures 1939, 1940 and Appropriations Recommended for 1941

	Recommended 1941	Expended 1940	Expended 1939
Administration	\$23,132 00	\$22,493 41	\$22,892 64
Quarantine Inspection.....	1,846 00	1,772 79	1,894 90
Board of Health Hospital	49,201 00	48,126 01	46,138 07
Other hospitals	2,500 00	2,195 58	2,244 31
Tuberculosis Dispensary	4,040 00	3,408 62	3,609 39
Laboratory	4,950 00	4,872 17	4,827 72
Rabies Control	175 00	222 77	78 72
Tenement House Inspection	5,129 00	5,085 54	5,063 55
Dental Dispensary	5,112 00	4,872 49	4,844 44
Milk—Animals—Food Inspection.	8,876 00	7,575 97	7,524 36
Public Sanitary	7,161 00	7,106 01	7,031 23
Fly and Mosquito Control	18,377 00	15,781 42	16,271 54
Ragweed and Poison Ivy Control.	.....	.....	.....
Rodent Control	890 00	595 42	777 21
	<hr/>	<hr/>	<hr/>
	\$131,389 00	\$124,108 20	\$123,198 08

The reports of the various divisions of the Health Department which follow describe in detail the activities of the Department for 1940.

The death rate was 13.34 per 1000 inhabitants as compared with 11.17 for 1939 and was higher than in any year since 1918, the year of the influenza epidemic. As shown in the report of the Health Officer this higher death rate was largely due to increased deaths from heart disease and in particular to that form of heart disease known as "disease of the coronary arteries." Cancer and cerebral hemorrhage contributed slightly to the higher death rate. These three diseases occur largely in older persons and the increase probably results largely from the aging of our population.

For five years now there has not been a case of diphtheria reported, which is the direct result of the work of immunizing the children of Brookline against this disease during the past seventeen years. In 1922 the year before this work was started there were 83 cases with 5 deaths.

No fatal automobile accident occurred in the Town during 1940 and only one resident died as a result of such an accident

elsewhere. Six has been the average number of deaths from this cause for the past five years, so this year's record is very gratifying.

WILLIAM J. HICKEY, JR.,
DANIEL TYLER, JR.,
RICHARD S. BOWERS,
EDWARD DANE,
DANIEL G. ROLLINS,
Board of Health.

REPORT ON THE VITAL STATISTICS

To the Board of Health of Brookline:

Gentlemen: — The undersigned herewith presents the report of the Vital Statistics of the Town of Brookline for the year ending December 31, 1940. The usual details are given in the tabulation appended, but the following is the comparative summary for the year:

	1935	1936	1937	1938	1939	1940
Births (stillbirths included)	538	501	535	615	598	708
Marriages	782	858	839	830	954	1027
Deaths recorded (6 stillbirths included)	722	736	838	826	833	892
Deaths occurring in Brookline (4 stillbirths excluded)	513	528	584	592	589	655
Deaths of residents of Brookline occurring out of town (2 stillbirths excluded)	206	206	249	230	234	231
Deaths of non-residents occurring in Brookline (4 stillbirths excluded)	136	152	203	201	229	222

In the tabulated classification of causes of deaths, the deaths occurring in Brookline and the deaths of residents of Brookline occurring out of town are given separately.

These tables are arranged according to the International Classification of Causes of Deaths, as desired by the United States Census Bureau and the American Public Health Association.

Births

MONTHS	Totals	In Brookline		Out of Brookline		Totals	
		Males	Females	Males	Females	Males	Females
January	53	10	6	17	20	27	26
February	55	7	9	25	14	32	23
March	67	7	13	24	23	31	36
April	60	10	9	19	22	29	31
May	67	6	8	31	22	37	30
June	65	17	8	19	21	36	29
July	74	13	11	29	21	42	32
August	51	10	4	23	14	33	18
September	68	10	13	23	22	33	35
October	54	6	5	22	21	28	26
November	48	3	13	11	21	14	34
December	46	7	8	14	17	21	25
	*708	106	107	257	238	363	345

*Of the 708 births recorded, there were 495 occurred out of Brookline, but were children born of parents who resided in Brookline. There were 147 of the births which occurred in Brookline whose parents resided out of Brookline. (6 stillbirths included).

Of the births given on page 221 there were twins as follows:

Months	Whole No.	Male	Female
May	2	0	2
November	2	2	0

Marriages by Months — 1940

MONTHS	Whole No.	First of Groom	First of Bride	Second of Groom	Second of Bride	Third of Groom	Third of Bride	Fourth of Groom	Fourth of Bride
January	60	52	56	5	3	3	1	0	0
February	53	47	50	5	3	1	0	0	0
March	52	46	45	5	7	1	0	0	0
April	51	44	43	7	7	0	1	0	0
May	51	43	47	8	4	0	0	0	0
June	177	157	164	19	11	1	2	0	0
July	70	63	61	7	9	0	0	0	0
August	110	101	96	9	14	0	0	0	0
September ..	129	116	115	12	14	1	0	0	0
October	99	89	92	9	5	1	2	0	0
November ..	110	97	102	13	7	0	0	0	1
December ..	65	46	56	19	8	0	1	0	0
Totals ...	1027	901	927	118	92	8	7	0	1

Deaths in Brookline by Ages (Stillbirths Excluded)

	Totals	Males	Females
Under 1 year	2	1	1
1 to 2 years	0	0	0
2 to 3 years	0	0	0
3 to 4 years	0	0	0
4 to 5 years	1	1	0
5 to 10 years	0	0	0
10 to 15 years	0	0	0
15 to 20 years	0	0	0
20 to 30 years	13	8	5
30 to 40 years	20	8	12
40 to 50 years	35	20	15
50 to 60 years	100	50	50
60 to 70 years	147	54	93
70 to 80 years	189	83	106
80 to 90 years	118	43	75
90 to 100 years	30	4	26

Deaths by Months (Stillbirths Excluded)

January	56	July	51
February	58	August	43
March	68	September	39
April	55	October	62
May	51	November	54
June	52	December	70

Summary of Vital Statistics, 1923-1940

YEAR	Popula- tion July 1, Esti- mated*	Births (Still- births exc.)		Deaths (Still- births exc.)		Stillbirths		Marriages	
		Total	Per 1000 Popula- tion	Total	Per 1000 Popula- tion	Total	Per 1000 Births	Total	Persons Per 1000 Popula- tion
1923	40,418	551	13.63	470	11.63	12	21.78	606	29.98
1924	41,258	538	13.04	433	10.49	13	26.02	648	31.41
1925	42,941	485	11.29	492	11.46	13	26.80	638	29.70
1926	43,981	461	10.48	501	11.39	11	23.86	672	30.56
1927	45,021	572	12.70	498	11.06	10	17.48	704	31.27
1928	46,061	542	11.80	532	11.55	4	7.38	732	31.78
1929	47,100	505	10.72	525	11.15	4	7.92	825	35.03
1930	47,730	534	11.19	567	11.88	10	18.73	709	29.71
1931	48,700	512	10.51	510	10.47	4	7.75	779	31.99
1932	49,560	448	9.04	555	11.18	9	20.09	750	30.27
1933	50,520	479	9.48	588	11.64	3	6.26	712	28.19
1934	51,478	457	8.88	595	11.56	3	6.56	814	31.62
1935	50,460	446	8.84	583	11.55	4	8.97	781	30.95
1936	51,026	421	8.25	582	11.47	2	4.75	858	33.63
1937	51,592	438	8.49	630	12.21	3	6.80	839	32.52
1938	52,158	500	9.59	621	11.91	1	2.00	830	31.83
1939	52,724	483	9.16	594	11.27	1	2.07	954	36.19
1940	49,759	559	11.2	664	13.34	2	3.58	1027	41.28

*Census populations: 1920, 37,748 (U. S. 1-1-20).
 1925, 42,681 (Mass. 1-4-25).
 1930, 47,437 (U. S. 1-4-30).
 1935, 50,319 (Mass. 1-4-35).
 1940, 49,786 (U. S. 1-4-40).

In the above table the totals for births and deaths include births and deaths of residents occurring out of town, and the births and deaths of non-residents are excluded.

57d	Unspecified tumors of brain and other parts of nervous system	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
61	Diabetes Mellitus	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557																																																																																																																																																																																																																																																																																																																																																																																																																																																											

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Respectfully submitted,
ARTHUR J. SHINNERS, *Town Clerk.*

REPORT OF THE HEALTH OFFICER

To the Board of Health:

Gentlemen: — I have the honor to submit the following report for the year ending December 31, 1940.

Population, U. S. Census, 1940

The U. S. Census of April 1, 1940, gave Brookline a population of 49,786. This was a surprisingly low figure, being 533 less than the Massachusetts census of 1935 which was 50,319. In the five-year period, 1930 to 1935, there had been an increase of 2882 and that rate of increase had been used in making the estimates of population for the past four years. In view of the many new houses that have been built and occupied in Precinct 9, as well as the new apartment houses in the more thickly settled sections it is hard to explain the low 1940 census figures. These figures must be used, however, as the basis for estimating birth, death and other rates. If the 1940 census figures are correct, then it is obvious that these rates as given in the reports of the past four years have been somewhat too low, based as they were on too high estimates of the population.

Mortality

The number of deaths in Brookline from all causes was 655. Estimating the population on July 1, 1940, to have been 49,759, the 655 deaths give Brookline a mortality rate of 13.16 per 1,000 inhabitants as compared with 11.17 for 1939.

If, as is our custom, we exclude 222 deaths of persons temporarily sojourning here, most of whom were patients in various Brookline hospitals, and include 231 deaths of persons who died in other places but who are described in the death certificates as being residents of Brookline, we have a total of 664 deaths, or a mortality rate of 13.34 as compared with 11.27 in 1939.

The mortality rate of 13.34 is the highest the town has had since 1918, the year of the influenza epidemic when it was 15.02. Any such increase in the death rate merits a careful study to determine the cause.

A study of Table I shows that heart disease was the most important factor in causing the increase in the death rate, there having been 245 deaths from this cause, compared with an average of 201.5 for the four previous years. Further study of the various forms of heart disease causing these

deaths shows that this increase has been largely due to disease of the coronary arteries of the heart. Thus while the four-year average for this form of heart disease was 97.3, in 1940 there were 127 deaths from this form.

TABLE I

Principal Causes of Death, Total Deaths, Population, and Death Rates for Past Five Years (Corrected for Residents)

	1936	1937	1938	1939	1940
Diseases of heart (all forms)	187	194	204	221	245
Cancer	98	98	105	96	108
Cerebral hemorrhage, etc.	71	68	94	80	87
Pneumonia (all forms)	45	41	46	27	24
Diseases of arteries	16	18	3	11	15
Diseases of kidneys	27	34	32	13	25
Tuberculosis (all forms)	9	14	9	6	9
Diabetes	10	30	20	19	16
Automobile accidents	5	8	7	3	1
Accidental fall	11	12	12	13	15
Other external causes	13	18	17	10	13
Total from above causes	492	535	549	499	558
Total from other causes	90	95	72	95	106
Total deaths from all causes	582	630	621	594	664
Population, July 1 (estimated) . .	51,026	51,592	52,158	52,724	49,759
Death rate per 1,000.	11.41	12.21	11.91	11.27	13.34

A complete record of the causes of all deaths will be found in the Town Clerk's report on the Vital Statistics.

Cancer with 108 deaths showed a slight increase over the four-year average of 99, while cerebral hemorrhage with 87 deaths showed an increase over the four-year average of 78.

There were slight increases in some of the other causes of death but they were counterbalanced by decreases in others. The three causes of death just mentioned, heart disease, cancer and cerebral hemorrhage were chiefly responsible for the higher death rate. If our population is really more than the 1940 census figure, that would explain in part our higher death rate.

As pointed out in previous reports we have a population with relatively few children and many old people, our birth rate being lower than our death rate. The causes of death which tend to increase our mortality rate, are those found largely in older people.

There were no fatal automobile accidents within the town and only one resident died elsewhere as a result of such an accident. This is the best record the town had had for many years as regards automobile fatalities.

There were three deaths from alcoholism, and seven from cirrhosis of the liver. While not all specified as due to alcohol, most of the deaths from the latter disease were probably due to the excessive use of alcohol. Alcohol was undoubtedly a factor in the cause of other deaths, for example, in pneumonia, where the mortality in alcoholics is much higher than in those not so addicted.

There were two maternal deaths resulting from pregnancy and child-birth. There were seven suicides and seven deaths from appendicitis.

Communicable Diseases

In Tables II, III, and IV, will be found the cases of communicable diseases by months, by ages and sex, and also for the past ten years. The deaths do not include those of non-residents in the Town, but do include deaths of residents outside of the Town if they had the disease while living in the Town.

TABLE II

Cases (and Deaths) of the Principal Communicable Diseases by Months, 1940

MONTHS	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Poliomyelitis		Tuberculosis		Lobar Pneumonia		Chicken Pox	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
January			8				1						6	1	1		22	
February									2				3	2	2	2	8	
March			2	1			10		4				1	2	2	8	3	22
April			6				10		2				6			5		24
May			7				45		2				1			2	1	3
June							63		1				4	1		1		
July			1				52		7				5			3	1	1
August							14		4				5	1				
September			1				4		6				1	1	1	1	1	5
October			1				5		33				4					7
November			1				7		73				3					21
December			7				7		64				3		1	4	1	17
Totals	0	0	34	1	0	0	218	0	198	0	0	0	42	8	5	1	27	9

TABLE III
Cases of Communicable Diseases by Age and Sex, 1940

AGE	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Polio-myelitis	Tuberculosis				Lobar Pneumonia		Chicken Pox	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Male	Female	Male	Female
Under 1 year.....	1	..	..	..	..	1	4	8	..	..	..	..	1	..	..	1	1
1 to 5 years.....	..	3	3	..	..	..	..	18	48	25	..	..	..	..	10	..	..	12	12
5 to 10 years.....	..	10	7	..	..	..	..	65	49	43	..	..	..	..	39	..	..	32	32
10 to 15 years.....	..	1	..	..	..	..	..	24	6	10	..	..	..	..	19	..	..	5	5
15 to 20 years.....	1	..	..	..	..	7	..	3	..	..	..	..	3	..	..	2	2
20 to 25 years.....	..	1	1	..	..	..	..	4	..	1	..	..	..	..	..	..	..	..	..
25 to 35 years.....	..	1	1	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..
35 to 45 years.....	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
45 to 55 years.....
55 to 65 years.....	1	..	..	..	..	..	..	1	..	..	..	2	..	..	..	..	..
65 to 75 years.....
75 to 85 years.....
85 to 95 years.....
No age given.....
Totals.....	19	15	..	..	105	113	107	91	..	..	22	20	2	2	12	15	76	54	54

TABLE IV
Cases (and Deaths) of Communicable Diseases, 1931-1940

YEAR	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Poliomyelitis		Tuberculosis				Lobar Pneumonia		Chicken Pox
													Pulmonary		Other Forms				
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases		
1931	9	1	276	1	3	..	184	..	114	..	10	2	35	11	4	1	31	18	120
1932	7	1	158	..	2	..	140	..	143	..	1	..	37	7	4	1	34	17	83
1933	1	..	76	..	1	1	48	..	307	..	2	..	41	6	4	3	43	21	138
1934	1	..	54	..	1	..	654	..	219	..	3	..	28	6	7	2	33	18	164
1935	2	..	88	1	..	..	52	..	57	..	5	..	32	9	7	..	38	22	142
1936	..	..	76	..	1	..	959	..	101	..	..	..	38	9	8	..	36	17	54
1937	..	..	101	..	..	..	31	..	163	..	2	..	29	12	8	2	44	18	104
1938	..	..	54	..	2	..	76	..	59	..	..	..	43	9	3	..	30	16	224
1939	..	..	120	..	2	..	329	..	56	..	..	..	39	6	..	..	44	12	105
1940	..	..	34	1	..	..	218	..	198	..	..	..	42	8	5	1	27	9	130

Diphtheria. There were no cases reported during 1940. It is now nine years since a child has had the disease with typical membrane in the throat. The preventive work which has been carried on during the past seventeen years is certainly yielding good results.

During the year 110 children of the public and parochial schools were Schicked, and if found susceptible were given the diphtheria toxoid. There were 281 children re-tested who had received the toxoid the previous year. There were 247 children immunized by private physicians and at the Health Centre of the Brookline Friendly Society 117 young children, mostly under two years of age, were given the toxoid, a most helpful contribution to the work of protecting our children against this disease. About 57% of the children under five years are known to be protected.

The Department is endeavoring to get the children protected early in childhood, before the end of the first year, and to have this work done as far as possible by the family physicians. With this in mind a card is now sent to the mother of each child over six months of age urging her to take her child to her family physician for the protective treatment. It is requested that when the child has been immunized the card should be signed by the physician and returned to the Health Department.

Every infant whose birth is recorded has an immunization card on file at the office of the Health Department. If at the end of a year the child's immunization has not been reported, the mother is contacted through telephone call or a home visit by a nurse. This is repeated yearly if it is found that the child has not been immunized. It shows the parent that the Health Department is interested in the protection of the child and considers it important.

Scarlet Fever. There were only 34 cases reported with one death. Of these 19 were hospitalized and 15 were quarantined at home. The fatal case was that of an individual, 59 years of age, who had a coronary thrombosis.

Measles. There were 218 cases of measles with no deaths, as compared with 329 cases in 1939. The Department has continued its efforts to have all children under five years of age, who are known to have been exposed to measles, given the protection of an injection of placental extract or immune serum during the incubation period.

Whooping Cough. There were 198 cases with no deaths as compared with 56 cases in 1939.

Smallpox. There has been no case reported since 1929, and only two in the past 36 years. The result has been that in this and other communities of greater Boston there are many individuals who are inadequately protected against this disease by vaccination. The stage is being set for a good sized epidemic some time.

Infantile Paralysis. No cases have been reported since 1937.

Typhoid and Paratyphoid Fever. There were no cases of typhoid fever reported. There were two cases of paratyphoid B.

Pneumonia. There were 27 cases of lobar pneumonia reported with 9 deaths. In addition there were 14 deaths from broncho-pneumonia, a total of 23 deaths from all forms as compared with 29 in 1939. This is the smallest number of deaths from this cause for years and is probably the result of the newer methods of treatment, the sera of different types and sulfapyridine and sulfathiazole. To get the best results from these new methods the physician should be called promptly so that the treatment can be started early. The treatment is least effective in elderly persons and it is interesting to note that of the 23 deaths, 16 or about 70% were of persons over seventy years of age, while ten years and more ago the majority of the deaths from pneumonia were of persons under seventy.

Tuberculosis. There were 42 cases of pulmonary tuberculosis reported and 5 of other forms of the disease, as compared with 39 from all forms in 1939. Excluding deaths of non-residents and including deaths of residents wherever they occurred, there were 8 deaths from pulmonary tuberculosis and one from other forms. These 9 deaths give us a rate of 18.1 per 100,000 population as compared with 11.21 in 1939.

TABLE V
Deaths from Tuberculosis by Age and Sex, 1940

	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-	Total
Males.....	0	0	1	0	0	0	3	0	4
Females	1	0	1	1	0	0	2	0	5

At the Tuberculosis Dispensary, Dr. Horace K. Boutwell has been the attending physician, and Mrs. E. R. Jarvis, the "tuberculosis nurse." There were 96 clinics held at which 750 chest examinations were made of 314 persons, of which number 132 were new patients. The total number of visits of patients to the Dispensary was 3,410. There were 33 patients sent to hospitals, 16 through the Dispensary.

On December 31, 1940, the records of the Dispensary showed the location of 229 tuberculosis cases as follows:

Active pulmonary cases at home	22
Arrested pulmonary cases at home	110
Hilum cases at home	35
Other forms at home	20
In Brookline Tuberculosis Hospital	23
In other hospitals	19
	<hr/> 229

Mrs. Jarvis made 2,793 home visits in connection with her tuberculosis work, and assisted at 83 clinics. In addition to her duties in connection with tuberculosis Mrs. Jarvis acts as Supervisor of Nurses, assists in the diphtheria prevention work at the Parochial Schools, and helps the Health Officer in collecting statistical data.

School Examinations. As in recent years tuberculin tests were made of all pupils of the 7th grade of the public schools and all grades of the public and parochial high schools whose parents consented. Of the 1,771 children tested there were 116, about 6.5% who were positive reactors, and these were subsequently x-rayed by the State Department of Health. One child was found to have definite involvement of one lung. A few others showed some disease in the glands which will need to be watched in the future.

Valuable Assistance from Other Agencies has been received. The Brookline Anti-Tuberculosis Society, whose funds come

largely from the sale of Christmas seals, sent to summer camps and homes 83 children who had been exposed to tuberculosis or who had signs of the disease. This is a most valuable contribution to our work. They also gave warm clothing for the sanatoria patients. The Elks have been most generous in gifts to needy cases.

Venereal Diseases. All cases of these diseases seen by physicians should be reported without the patient's name to the State Department of Health. If a patient does not continue treatment until cured the physician should report him by name. In Table VI is given the number of cases according to disease and sex so reported. Of the 3 cases reported as having lapsed treatment all resumed treatment.

TABLE VI
Venereal Diseases Reported 1940

	Gonorrhea			Syphilis			Both Total
	Male	Female	Total	Male	Female	Total	
Reported to State	25	13	38	29	25	54	92
Lapsed Treatment.....	1	0	1	1	1	2	3

It is obvious from the figures above that many physicians are not reporting their cases as required by law. With the nation-wide effort that is being made to stamp out these diseases, especially syphilis, it would seem that the securing of the return to treatment of three lapsed cases was a very small contribution for the Health Department to have made. There seems, however, to be little that the local boards of health can do under present conditions with the preventive work largely in the hands of the State Department of Health, except along educational lines.

Other Diseases Reported

Bacillary Dysentery	2
Dog Bite	156
German Measles	9
Mumps	188
Paratyphoid B	2
Suppurative Conjunctivitis	1

Public Health Nurses

Miss Mary A. MacDonald and Miss Regina A. Thomas have served throughout the year.

The nurses visit the homes in which cases of contagious disease have been reported. They placard the house if that is required; they obtain information in regard to the source of infection; they give advice in regard to precautions; they investigate the health of the other members of the household and see that the children are excluded from school.

Miss Thomas acts as "School Nurse" for the Parochial Schools, and as far as time permits investigates the cause of absence of pupils from these schools.

Summary of Nurses' Work, 1940

Visits to absentee pupils	443
Visits to schoolhouses	172
Visits for Dental Clinic	40
Settlements and investigations	71
Visits for correction of defects	257
Diphtheria Immunization Survey.....	332
Visits for tuberculosis prevention	53
Quarantine visits	1,213
Clinics, assisted at.....	160
	<hr/>
	2,741

Infant Mortality and Birth Rate

There were 2 deaths in the Town of infants under one year, one of which was an infant of non-resident parents. In addition there were 10 infants of Brookline parents who died outside of the Town.

More and more it is coming to be the custom for Brookline mothers to go to hospitals outside of the Town for care during childbirth. In 1940 about 89% of the births were outside the Town. This makes it exceedingly difficult to compute our infant mortality rate. The only method, which will give us any idea of our true rate is to include all births and all deaths of infants of Brookline mothers wherever they occur and to exclude births and deaths of infants of non-resident mothers. On this basis there were 559 live births and 11 deaths giving a rate of 19.7 per 1,000 births, as compared with 14.5 in 1939. There were two stillbirths.

Except for one death from accidental strangulation all the infant deaths were caused by conditions present at the time of birth.

The birth rate per 1,000 population based on all births of Brookline mothers was 11.2 which is lower than the death rate of 13.34.

TABLE VII
Deaths Under One Year by Cause and Age, 1940

International List Number	CAUSE	Under 1 day	1 to 2 days	2 to 3 days	3 days to 1 week	1 to 2 weeks	2 to 3 weeks	3 weeks to 1 month	1 to 2 months	2 to 3 months	3 to 6 months	6 to 9 months	9 to 12 months	Total under 1 year
157 g	Congenital Malformation digestive track.....	..	..	..	..	..	..	..	1	..	..	..	..	1
159	Premature birth	6	1	..	..	..	..	..	..	..	..	..	..	7
161 a	Asphyxia, Atelectasis.....	1	..	1	..	..	..	..	..	..	..	..	..	2
195 d	Strangulation .....	..	..	..	..	..	..	..	..	..	..	1	..	1
	Total	7	1	1	..	..	..	..	1	..	..	..	1	11

There were two stillbirths. In the above table the deaths of non-resident infants are excluded and deaths of infants of Brookline parents occurring out of town are included.

Child Welfare Work — 1940

Each spring the Health Department undertakes the medical examination of children who are soon to enter the public and parochial schools. The object of these examinations is the correction of physical defects as early in life as possible so that the child will be in the best possible health when he begins his school work. There were 368 pre-school children examined, and 119 were vaccinated.

There were 190 pre-school children whose teeth were cared for at the Dental Dispensary.

Except for the work for the pre-school children just referred to, all the infant and child welfare work is carried on by the Community Health Centre of the Brookline Friendly Society. This private agency has covered this important field of public health with great success for many years, and the services furnished have been scored high in the Health Conservation Contest. The citizens of the Town should appreciate that except for the salary of one nurse which is paid by the Health Department, this excellent service is furnished without expense to the taxpayers.

The Health Centre submits the following report:

During the year of 1940 the Child Welfare Department of the Brookline Friendly Society has had under supervision 666 infants and pre-school children. They have had 98 Well Child Conferences with an attendance of 1,775.

All children under supervision are given a physical examination routinely every six months or oftener if indicated and a well qualified Pediatrician is in charge at each conference. Mothers are advised in regard to feeding and health habits and only well children are permitted to attend the conferences. All sick children are referred to the family physician or the nearby hospital clinics. The Child Welfare nurse visits the child in the home to see that the doctor's orders are carried out and to check up on the child's progress. There were 443 children under two years of age attending the baby clinic and 223 between the ages of two and five years were under care in the pre-school clinic. All of both groups have been immunized against diphtheria and vaccinated.

When the child is two years old he is given an appointment at the Pierce School Dental Clinic to check up on dentition and to accustom the child to dental service. A record of the child's teeth is kept at the clinic and any necessary prophylactic work is done.

Children under supervision	666
Attendance at Child Welfare Conferences	1,775
Home Visits made by Nurse	2,335
Children immunized against Diphtheria	121
Children vaccinated	106
Pre-school children attending Dental Clinic	178
Attendance at Dental Clinic	398

Medical Inspection of Parochial Schools

Medical inspection of the pupils of St. Mary's and St. Aidan's Parochial Schools is provided by the Health Department. This work has been in charge of Dr. David M. Hassman who is also Medical Director of the public schools. One of our health nurses devotes the greater part of her time to the care of the pupils of these schools.

The Health Bulletin

The *Bulletin* has been published quarterly and distributed by the Police Department to every house in the Town. We believe it is serving the purpose of promoting education in health matters, of informing residents of the quality of the milk sold by the various dealers, the sanitary scoring of eating places, and of giving publicity to the various activities of the department.

The Hospital Relief Fund

The sum of \$12,470.71 was expended to provide prompt hospital care to 264 individuals not receiving welfare aid but

in need of such care, and unable to pay the hospital charges. This is the group, often referred to as the "medically indigent" — those able to provide themselves with food, shelter and clothing, but quite unable to bear the expense of serious illness, requiring hospital care.

Rabies Control

There were no rabid dogs reported during the year. There were 156 persons reported as having been bitten by dogs. Anti-rabic vaccine and the expense of its administration was furnished by the Health Department for six persons who had been bitten by unknown dogs.

THE BACTERIOLOGICAL LABORATORY

A total of 3,235 examinations was made during 1940 as follows:

Diphtheria. There were 56 cultures and 10 swabs examined from persons suspected of having diphtheria. There were 273 cultures for the detection of carriers. The total number of cultures and swabs examined was 339 of which number 4 were re-incubated and examined a second time.

Tuberculosis. There were 304 sputum examinations of which 119 were positive.

Typhoid and Paratyphoid. There were 6 specimens of blood, none of which gave a positive Widal reaction.

Ophthalmia and Gonorrhea. Of 201 smears made for the diagnosis of gonorrheal infections 29 were positive; there were 3 negative ophthalmia smears.

Vincent's Angina (Trench Mouth). There were 6 examinations to diagnose Vincent's Angina. Of these 3 were positive.

Scarlet Fever Control. There were 9 cultures and swabs examined by special request for hemolytic and other streptococci. Of these 5 were positive.

Milk Examinations. There were 655 samples of milk and cream submitted by the Agent for the Inspection of Milk and Provisions which were plated and the number of bacteria per cubic centimeter counted. The results of these milk counts have been published in the Health Bulletin. There were 655 samples examined microscopically for the presence of pus and streptococci. Counts were made of 92 samples of ice cream.

Water Examinations. The Municipal Water Supply and the water from the Bath House Swimming Pool have been examined weekly, a total of 224 examinations of 110 samples having been made. Plate counts were made of these and also 114 tests for the colon bacillus. The average of the counts of the town water for the year was 5.99 per cc, as compared with 17.5 in 1939.

Examination of Eating and Drinking Utensils. During the past three years the Health Department has been examining bacteriologically the eating and drinking utensils of the various restaurants, soda fountains and other eating and drinking establishments in the Town. The utensils examined

are those that go to the mouths of the patrons, chiefly glasses, cups, spoons and forks.

Swabs moistened with sterile salt solution are rubbed over the inside and outside of the lips of the glasses and cups and then rinsed in a tube of salt solution and the number of bacteria in the salt solution counted by the plate method. The results have shown very definitely whether or not these utensils have been properly sterilized as required by the health regulations.

There were 730 of these examinations, which included 3,385 different utensils.

Miscellaneous Examinations. In addition to the above, there were 3 special bacteriological examinations and one guinea pig inoculation.

Outfits. There were 1,344 outfits for cultures and for the collection of specimens made up and distributed to the doctors from the Laboratory.

Antitoxin, Vaccine, etc. There were 611 outfits furnished free by the State Department of Health distributed from the Laboratory to physicians.

The Fly and Mosquito Control work is directed by Mr. Nyhen, bacteriologist, from the Laboratory. Attention is called to his report of this work.

Respectfully submitted,

FRANCIS P. DENNY,
Health Officer.

THE DENTAL CLINIC

Committee in ChargeCedric F. Harring, D.M.D., *Director*

Arthur A. Cushing, M.D.

Miss Ida M. Lewis

Francis P. Denny, M.D., *Chairman*

Clinicians

Arthur P. Connelly, D.M.D.

Joseph A. Conway, D.M.D.

Dr. Connelly submits the following report:

"Without question good preventive dentistry is being provided for the Clinic patients." This statement is taken from the Survey Report published a short time ago. We were pleased to learn that the medical officer who made the survey of our clinic expressed his personal interest in our work and said, "The Dental Clinic was one of the bright spots in the health program of the Town of Brookline." Remarks of this nature coming from an impartial and trained specialist in the field of public health were surely gratifying to all of us connected with the Dental Clinic. For many years past we have been bending every effort to give the little children of the Town of Brookline, the best and most adequate dental service possible, and the fruits of our labor have been well expressed in this report.

In 1937, a change for the better was made in our dental program, which eliminated the care of the third grade, except for dental emergency, and stressed dental service for pre-school, kindergarten, and first grade. There are many reasons why this change was made, but the principal one is that we were anxious to render a more thorough service to our younger patients. It is with this group that we feel the best results in preventive dentistry are obtained. The wisdom of this change is readily apparent to all associated with our work. Prevention is our keynote and each year a marked improvement is observed in the oral health of our little patients.

Our operative procedure is essentially the same as in the past years. Perhaps our greatest contribution to our profession is the training of our little patients to receive dental treatment. We want our children to be our friends and as Emerson has well said, "The only way to have a friend is to be a friend." Our little children recognize us as their friend and much good dentistry is the result.

We would be remiss in this Dental Report if a word was not expressed about our profession, the past and the future, especially this year. The year 1940 marks the end of 100 years of dentistry as a profession, and the American Dental

Association fittingly celebrated this event by holding their annual meeting in the city of Baltimore, where the first dental school was established. This year is the beginning of a new era in our profession. At Harvard a new school of dental medicine has been organized, and it is to this new order that the future of our profession is focused. Tooth decay has been the most baffling and universal disease known to mankind and we hope that within a short time this new Dental School will show us the light to a clearer understanding of the cause and treatment of tooth decay.

The success of any program is directly dependent upon the co-operation of the participating agencies. The Community Health Centre perhaps plays the most important part in our work because through this agency the pre-school children are sent to us for treatment and in most cases continue dental service until they pass beyond the second grade. The Health Centre and the children of Brookline have lost a sincere friend in the passing of Miss Elizabeth Ross. We of the Dental Clinic will always remember her willingness to do all that she possibly could to help us. We are confident that her successor, Miss Moberg, will carry on her fine work.

The Forsyth Dental Infirmary for children is another agency that we hope will lend a helping hand in caring for our children after they have passed beyond the second grade. During the past year, several patients were sent there for Orthodontic treatment and presently plans are being formed for the care of several groups from the lower grammar grades of our schools. Dentistry is an endless service. We cannot neglect dental care. It must be continuous.

For many years we have advocated the establishment of an additional Clinic at the William H. Lincoln School. Again this year we urge our honorable Board of Selectmen to act and make provisions for a new Dental Clinic in the Lincoln School district.

In conclusion, the Dental Staff wants to express a word of appreciation to all who have helped to make our work a success. We know that the Children of Brookline have benefited by our work.

TABLE VIII
The Dental Clinic, Monthly Totals, 1940

1940	Number of Patients Seen	Examinations	Prophylaxis	Toothache	Amalgam	Cement	Temporary	Extractions	Anaesthesia	Discharged
January	335	69	66	12	223	23	37	40	12	15
February	218	43	36	13	137	25	21	20	9	5
March	292	31	28	17	234	18	27	30	15	20
April	276	24	21	17	206	22	30	37	17	15
May	346	36	39	10	257	24	43	50	21	39
June	285	63	62	5	182	13	36	30	12	32
July	108	25	23	3	63	4	6	12	5	4
August .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
September	225	127	126	12	92	3	12	8	.....	19
October	389	245	194	7	121	1	18	26	11	19
November	248	68	63	6	154	1	34	19	10	12
December	248	47	42	9	177	7	24	19	5	13
Totals	2,970	778	700	111	1,846	141	288	291	117	193

Total operations — 4,465.

BOARD OF HEALTH HOSPITAL

Medical Director, Francis P. Denny, M.D.
Superintendent, Elizabeth A. McMahon, R.N.

Visiting Physicians

Harold Bowditch, M.D.

F. William Marlow, Jr., M.D.

Internes

F. Clay Adams, Harvard, '40

Charles H. Hamlin, Harvard, '41

Consultants

Gerald Blake, M.D., *Internist*
 Joseph B. Conway, D.M.D., *Dentist*
 Calvin B. Faunce, M.D., *Laryngologist*
 Cleaveland Floyd, M.D., *Pneumothoracist*
 Harlan Newton, M.D., *Thoracic Surgeon*
 A. William Reggio, M.D., *Surgeon*

Following is a statistical report covering the 1940 activities
 at the Board of Health Hospital:

	Tuberculosis	Scarlet Fever	Bronchiectasis	Pneumonia	Erysipelas	Observation	Measles	Total	Men	Women	Boys	Girls
In Hospital Jan. 1	23	2	1	...	...	...	...	26	13	11	...	2
Admitted in January	1	6	...	...	...	...	...	7	2	...	4	1
February	3	...	...	1	1	1	...	6	3	2	1	...
March	2	...	...	...	...	...	...	2	2	...	...	...
April	5	...	...	...	...	...	...	5	1	4	...	...
May	1	3	...	...	...	...	2	6	1	...	3	2
June	3	1	...	...	1	...	1	6	1	3	1	1
July	4	...	...	...	...	...	...	4	1	3	...	...
August	1	...	...	...	...	...	...	1	1	...	...	...
September	1	...	...	...	...	...	...	1	...	1	...	...
October	1	...	...	...	...	...	...	1	1	...	...	...
November	2	...	...	...	...	...	...	2	1	1	...	...
December	0	...	...	...	...	...	...	0	...	...	...	...
Total admissions in 1940	47	12	1	1	2	1	3	67	27	24	9	6
Discharged in 1940:												
Well . . . . .	...	12	...	...	2	1	3	18	1	2	9	6
Improved	18	...	...	1	...	...	...	19	12	7	...	...
Unimproved	1	...	...	...	...	...	...	1	1	...	...	...
Against advice	2	...	...	...	...	...	...	2	1	1	...	...
Died	4	...	...	...	...	...	...	4	2	2	...	...
Total discharged in 1940	25	12	...	1	2	1	3	44	17	12	9	6
In hospital Jan. 1, 1941	22	...	1	...	...	...	...	23	10	13	...	...

Total number patient days: Tuberculosis 9,453 Other 465 Total 9,918

X-Ray Examinations for		Fluoroscopic Examinations.	220
Dispensary Patients	211	Pneumothoraces	733
Hospital Patients	150	Thoracoplasties	2
Welfare Patients	11	Laboratory Examinations	609
Private Patients	22		
Employed Staff	7		
Total	401		

In reviewing the hospital year, 1940, it is, as always, interesting to consider the many phases of labor involved, each of which must function to climax the whole, each of which must be directed toward the main objective of the hospital, that of providing adequate and acceptable help for those entrusted to our care.

As hospitals are classified, the Board of Health Hospital is a small unit. The plan of organization is less elaborate than that of the larger institutions, yet the fundamentals must be the same. It is by attention to these fundamentals that we have maintained the approval of the American Medical Association, the American College of Surgeons and the American Hospital Association. Translated, this means that:

1. The staff of physicians and surgeons are leaders in their fields of medicine and surgery.
2. The supervision of the patients is guided and guarded by regular meetings of the medical and nursing staffs.
3. The records are full and complete.
4. The equipment is adequate and in good order.
5. Examinations by X-Ray and fluoroscopy are frequent and expertly interpreted.
6. Laboratory facilities are provided for the examination of sputa, blood, urine, and other materials.
7. Occupational therapy is provided under direction.
8. The physical plant is maintained so as to provide clean, safe and pleasant surroundings.
9. Food is of good quality, varied and well prepared.

A review of the statistical table gives an outline of the work accomplished, and although space prevents any enlargement to include the many ramifications and actual routines involved, it does evidence the justification for the maintenance of the Hospital.

Consideration of the professional aspects of our life in the Hospital does not dim our appreciation for the many kindly diversions provided by the Kiwanis Club, the Knights of Columbus, the Chestnut Hill Recreation Center, the WPA American Folk Singers, the King's Daughters, the Hinds Associates, and a host of anonymous neighbors. We thank them all, very deeply, and we wish them well.

Respectfully submitted,
 ELIZABETH A. McMAHON, R.N.
Superintendent.

REPORT OF TENEMENT HOUSE INSPECTOR

To the Board of Health, Brookline, Massachusetts:

Gentlemen: — I have the honor to submit the twenty-eighth annual report of the Tenement House Inspector for the year ending December 31, 1940.

During the year permits were issued to build twenty new apartment houses; also to convert a number of buildings so as to make a larger number of apartments in some of the six, three, and two-family houses and single houses. When these are all completed there will be two-hundred and fifteen additional suites.

Nine permits were issued by the Board of Health for basement suites and one hundred and eighty-five inspections were made of basement suites for which permits had already been granted. It was necessary to have unsightly ceilings whitened and walls either painted or papered in four of these suites.

There were three houses in which rooms in the basement were being occupied for living purposes for which no permit had been issued by the Board of Health and for which no permit could be issued as they did not comply with the Board of Health regulations governing basement suites. On reinspection found the same had been vacated.

During the year one hundred and eighteen cellars were found untidy and fifty-eight water-closet bowls unsanitary.

Two one-family frame houses of third class construction had been converted into four-family houses and the owners have been notified that this is a violation of the Tenement House Law.

Sixty complaints were received of offensive odors in apartments and on inspection found all complaints justifiable. The owners or agents were notified to have the same abated.

In thirty-five houses I found defective plumbing, which was taken care of after notifying owners or agents. Twenty-six refrigerator sinks found in unsanitary condition were cleaned by janitors after they were notified of the existing condition. There were forty cases of obstructed drainage found which in most cases were causing an unsanitary condition to exist.

Three hundred and seventy-four fire hazards were abated, the cause of same, defective smoke pipes, plaster off ceiling and wood laths exposed, papers and combustible rubbish stored on premises, lack of proper receptacles for ashes and rubbish and defective incinerator screens. Many of these fire hazards were reported by the Chief of the Fire Department and I had his co-operation in having the same abated.

Sixty-seven metal receptacles were provided where fire hazards were found to exist.

Seventy-one complaints were received of insufficient heat and hot water. On inspection found most of the complaints were justifiable and after notifying either agents or owners, I usually got satisfactory results.

There were fifty-two complaints received of smoke nuisance. Many of these were caused by owners burning soft coal in burners that were built for hard coal and in many cases found the janitors were not getting the proper combustion in firing the boiler. Some were caused by defective oil burners and a few were caused by smoke from incinerator chimneys. In a number of cases which pertained to commercial buildings, Mr. Frank Reinhardt of the State Smoke Inspection Division made joint inspections with me and I usually obtained good results.

In thirty-one houses I found fire doors on party walls in basement were not self-closing and in some instances where they were self-closing, the janitor had tied them back for his convenience.

At a meeting of the Board of Health held on January 8, 1940, the Board decided that Section 213 of Article 21 of the Building Law included the rear hallways as well as front hallways to be lighted at night. The owners or agents of all tenement houses have been notified of the decision of the Board. I have made inspections of eight hundred and forty-eight houses and I found four hundred and seventy-three were complying with the law and three hundred and seventy-five were not. It was necessary to have the owner of one block in Court for failing to comply with the law after he had been notified a number of times of the violation and a fine of ten dollars was imposed by the Court.

All fraternity houses were inspected during the year. In four houses there were no second means of egress to each floor and on reinspection I found a second means of egress had been installed on two of the houses; the owners of the other two houses have been notified again. Fire hazards were found in five of the houses and four unsanitary water-closet bowls were also found. The cellars of six were found untidy.

There were three hundred and thirty-nine inspections made of licensed lodging houses which include convalescent homes as they are conducted under lodging house license. In two houses found rooms in basement being occupied for living purposes which did not comply with Board of Health regulations. Owners were notified and on reinspection found same vacated. On inspection found thirty-one untidy cellars, egresses obstructed in twenty-eight houses, fire hazards

existing in sixty-seven houses, twenty-one unsanitary water-closet bowls, defective plumbing in three houses and the piazzas of three houses were found in dangerous condition. In two convalescent homes where people were kept on third floor, only one means of egress was found to same. The owners were notified they could not use the third floor for that purpose.

A great many miscellaneous inspections were made of apartment houses during the year, such as dogs and cats in apartments, dampness in cellars, stagnant water in yards, water shut off, coal gas, shaking rugs and mops from windows, houses infested with water bugs and other pests.

The total number of inspections made by this Department during the year was 3,957; this includes all classes of houses, single, tenement, lodging, convalescent homes and fraternity houses.

Respectfully submitted,

JOHN A. MINAHAN,
Tenement House Inspector.

REPORT OF THE QUARANTINE INSPECTOR

To the Board of Health:

Gentlemen: — I respectfully submit the following report for the year ending December 31, 1940.

The smaller number of cases of communicable diseases in the Town during the year has reduced the amount of local quarantine service required but the cases of such diseases occurring on dairies and among handlers of the Brookline milk supply required a great deal more time, travel and expense than usual.

The following services were rendered in connection with local cases; formaldehyde gas disinfection of 6 rooms, 3 lots of bedding, 6 of library and school books; formalin solution disinfection of the police ambulance, twice, 2 dog kennels and one stable; naphtha cleansing of 2 lots of bedding and clothing and chemical disinfection of milk jars from quarantined premises; condemned and removed to the incinerator, 4 lots of clothing and bedding and 9 lots of library and school books. Milk jar restrictions were placed at 12 houses and 4 handlers of food at local establishments were quarantined and later released upon receipt of the required negative diagnostic reports and certificates. In addition to the above, 14 quarantine inspections were made upon request or complaint in which 7 violations were found and corrected.

The routine and supervisory inspections at dwellings are performed by the Board of Health nurses, this division taking care of such work as is impractical for them to do.

The out-of-town quarantine work included 18 quarantine inspections, 7 persons quarantined, and 3 milk supplies excluded pending negative diagnostic reports. In addition, 4 Widal tests, 4 examinations of urine, 4 of faeces, 3 throat cultures and 3 medical examinations were required. Most of the cases were in out-of-state districts where quarantine regulations and supervision were inadequate. It was necessary in one instance of typhoid to appeal to the Board of Selectmen so that the health officer (a physician) from another town could be employed to release the case.

For data regarding diseases in dairy herds see report of the Agent for the Inspection of Milk and Food.

Respectfully submitted,

WILLARD E. WARD,
Quarantine Inspector.

REPORT OF THE AGENT FOR THE INSPECTION OF MILK AND PROVISIONS

To the Board of Health:

Gentlemen: — The following is the report for the year ending December 31, 1940.

The necessity for using more modern equipment and methods of procedure in milk and food control work has further increased the need for a properly located laboratory and incidentally, more office room. The precision instruments and some of the equipment used in analyzing milk, food and fuels are very sensitive to moisture and temperature variations. Because of dampness they require a great deal of attention and frequent replacement of delicate parts with a resultant waste of time and money. The laboratory is located in the cellar of the Town Hall Annex with neither heat nor hot water connection; it is unhealthy for the chemist and altogether unsuitable for the work required. The adoption of more stringent bacteriological standards for milk, cream and ice cream and establishment of a bacteriological standard for ice cream novelties have been important factors in obtaining the definite results indicated in this report. Definite progress has been made in controlling the quality of ice cream novelties and enforcing the sterilizing regulation. As these important protective measures have not been adopted by either the state or other municipalities much explanation and supervision have been necessary. The listing in the "Health Bulletin" of those places where adequate sterilizing of eating and drinking utensils was not maintained, although causing strenuous objections by those involved, has brought satisfactory results. We have been fortunate in being able to obtain the services of Norman A. Dubois, Ph.D., replacing Mr. G. L. Luce, Chemist and Assistant, who was called to military service as Lieutenant. It is a pleasure to work with a man of such wide experience and high qualifications.

SUMMARY

Milk, Cream, etc.

Average Quality of Brookline Supply for 1940

Designation	Pasteurized				Pre-pasteurized		
	Av. Bacteria	High Counts	Av. Fat	Contaminated	Av. Bacteria	High Counts	Contaminated
Market	7,108	9	4.18	4	109,400	42	28
Store	3,437	7	4.23	1	78,200	11	7
Grade A							
Regular	974	2	4.47	3	32,200	8	8
Golden Guernsey	527	0	4.82	1	15,200	4	1
Special							
Regular	639	3	4.45	1	16,300	9	2
Golden Guernsey	1,294	3	4.67	1	20,800	6	1
Certified	52	0	4.20	0	†1,790	0	0
School	592	0	4.66	0	2,010	0	0
Cream, 5 grades ..	12,588	4	....	3	.....	.....	.....
Ice cream	455,706	3	....	3	.....	.....	.....
less 2 bad samples	6,086		....	3	.....	.....	.....
Ice cream novelties	1,195,018	3	....	3	.....	.....	.....
less 2 bad samples	26,202		....	3	.....	.....	.....

The present bacteriological standards per c.c. for pasteurized milk are a maximum of 20,000 for Market, 5,000 for Grade A, 3,000 for Special, 300 for Certified; for pre-pasteurized milk a maximum of 400,000 for Market, 50,000 for Grade A, 25,000 for Special, 10,000 for Certified when sold raw. The bacteriological standard for cream is a maximum of 40,000 per c.c., for ice cream and ice cream novelties 50,000. The butter fat standards for milk are a minimum of 3.35 per cent for Market, 4.0 for Grade A, 4.4 for Special, 3.5 to 4.0 for Certified (or fat content stated on label), for cream, 16 to 48 according to grade.

Chemical Analyses

Milk and chocolate milk .	730	Milk below standard	1
Cream and ice cream	98	Cream below standard ..	4
Phosphatase tests	481	Insufficiently pasteurized	13

Bacteriological and Pathogenic Examinations

Milk from dealers, past. .	650	Cream and ice cream ...	115
High counts, dealers, past.	24	High counts, cream, ice	
*Milk from dealers, raw ..	4,028	cream and novelties ...	10
High counts, dealers, raw.	80	*Milk from producers	14,997
Mastitis	62	High counts	118

*Includes reports from approved laboratories.

Sediment Tests

Samples tested	506	Dirty	2
Cloudy (passable)	16	Microscopical examina-	
		tions	898

Dairy Inspection, etc.

Dairy inspections	1,711	Train, truck inspections..	9
Dairies approved	1,244	Ice cream and mix plants	10
Dairies rejected	24	Creamery inspections ...	92
Dairies excluded	42	Creameries approved	81
Dairies released	18	Temperatures of milk	
Producers' hearings (State)	22	(producers)	2,954

Licenses and Permits

Stores	195	Milk permits	28
Distributors	37	Cream permits.....	13
Cream	8	Refused and revoked	21
Ice cream	5	Fees	\$156 00

Food, Sanitation, etc.

Analyzed

Butter, cheese, etc.	15	Office samples	14
Vinegar and cider	7	Drugs	14
Extracts and spices	27	Illegal or unfit for food ..	7
Bottled and canned goods	90		

Inspected

Meats and fish (lots)	18	Miscellaneous foodstuffs	
Fruits and vegetables		(lots)	21
(lots)	8	Condemned and destroyed	
		(lots)	6

Inspections at Stores, etc.

Grocery and provision ..	867	Food vehicles	28
Restaurants, hotels, etc...	494	Drug stores	262
Bakeries	189	Stores registered (add.) ..	28
Other food establishments	27		

Miscellaneous

Swab samples (composite)	730	Certificates of approval .	96
Oleo registrations	22	(victualers)	
		Hearings	16

Notwithstanding that we have been operating under more stringent bacteriological standards since July 1, which standards were officially adopted by the Board on October 21, 1940, both the pasteurized and pre-pasteurized milk has shown a decided bacteriological improvement, due largely to the requirement that samples of both raw and laboratory pasteurized milk from each dairy under supervision be analyzed and reported twice monthly by an approved laboratory, excluding producers' milk when either excessive bacteria or mastitis is found in a second consecutive sample. The work of checking up thousands of such samples, sending warning notices when high counts or mastitis are found and excluding supplies on second violation, with the correspondence necessary before releasing, has added greatly to the clerical work. In the 62 instances of mastitis the diseased animals were located and slaughtered. Some of the larger supplies of Grade A milk continued to be more deficient in minerals (body building elements) than most of the Market milk. The New York Health Department has eliminated this grade of milk on the grounds that it was not produced under any better conditions than should be required for all milk and that the price structure should be based on conditions assuring safety, purity, flavor and nutritional value; this has been the contention of your Agent for the past 6 years. The 2 bad samples of ice cream gave the highest counts we have ever found;

aside from these there has been an improvement of over 60%. There were only 2 extremely high counts found in ice cream novelties and one slightly above the standard, these occurring before the adoption of the regulation fixing a maximum standard for these articles. This is a marked improvement as they were practically all found unfit for consumption last year.

Dairies. Of the 2,954 jugs of milk tested for temperature at creameries 80,000 pounds were above the legal standard and returned to farms. Corrections were effected by installing proper cooling units, providing enclosed collection trucks and icing on long hauls. There were 407 reinspections and 75 third inspections, not including Special and Grade A dairies which have to be inspected twice a year. Of the 22 producers referred to the Milk Regulation Board for hearings there were 12 whose milk was excluded from the State by the cancellation of their certificates of registration; the remainder and those whose milk was excluded from Brookline made the required corrections and the restrictions were released. Besides the usual cleaning up, whitewashing and removing manure, etc., major corrections included 62 new milk houses, 24 insulated cooling units, 18 fly-proof toilets and drains installed and major repairs made at 17 farms.

Goats' Milk. There is but one supply licensed, which is pasteurized and produced on a dairy kept in excellent sanitary condition.

School Milk. There has been no change in the excellent supply furnished. The solids-not-fat content, which contains the body building elements, averaged 9.32 per cent while the average sanitary scoring of the dairy is 96.2.

Creameries. Major corrections effected included processing equipment replaced at 22 plants, cement floors at 8, modern can washers at 7, steam gas diffusers for eliminating cockroaches and flies at 13, retinning of contact surfaces at 7, additions to 4 and miscellaneous corrections at 12. Copies of the inspection reports were sent to the Federal Milk Market Administrator and other control officials interested, thus enlisting their co-operation in obtaining results.

Licenses and Permits. The following were refused: 6 milk licenses, 1 ice cream license, 5 applications for certifying Grade A milk and 4 for Special milk, while 3 certificates for Grade A and 2 for Special milk were revoked, all because of non-compliance with the laws and regulations.

Per Capita Consumption. This is conservatively figured at 12.9 fluid ounces of milk and 2.1 of cream. This is somewhat less than last year notwithstanding the lower population designated in the Federal census. Educational activities to increase consumption have been continued.

Food Sanitation, Etc.

Analyses. In order to reduce expense the analytical work has been limited largely to those foods and drugs which are indicated in Federal and State publications as suspicious in character and those which inspection indicated were mislabelled or adulterated. Remedial action was taken in connection with the 7 violations found. This work tends to prevent wholesalers and manufacturers sending questionable commodities to Brookline.

Inspected. This covers such foodstuffs as require only a physical examination to determine their fitness for use, authorized and defined by Section 146, Chapter 94, R. L. There were but 65 pounds of meat, 30 pounds of fish, 2 lots of bug-infested dried fruit and a miscellaneous assortment of mouldy and decomposed foodstuffs seized and destroyed.

Inspections at Stores, etc. There were 1,867 inspections made as compared with 1,025 last year. This year's number is well above the minimum stated as necessary by the Committee on Municipal Practices of the American Public Health Association. There has been better co-operation by merchants in the protection of food through covering and refrigeration, the number of violations being much smaller than last year. Improper storage and exposure of foods, inadequate refrigeration, dirty premises and equipment were the most prevalent insanitary conditions found and corrected.

Miscellaneous. The 730 composite swab bacteriological samples taken from serving utensils at eating and drinking establishments and submitted to the bacteriological laboratory represented 3,495 utensils. The bacteria counts have been much lower with fewer excessively high ones. This work is extremely important from a disease preventive standpoint and while most of the dispensers of food and beverages have co-operated there are a few who have had repeated violations and their establishments have been listed in the "Health Bulletin" as not complying with the regulations. It may be necessary to take more drastic action in some of these cases. Certificates of approval were refused for 3 common victualers' licenses for failure to install proper equipment. Six of the hearings were given as required by law following violations of the food, drug and bakery laws, resulting in compliance therewith. Six were for repeated violation of the sterilizing regulation and 4 in connection with the milk supply.

Respectfully submitted,

WILLARD E. WARD,
Agent Milk and Food Inspection.

REPORT OF THE INSPECTOR OF ANIMALS

January 1, 1941.

To the Board of Health, Brookline, Massachusetts:

Gentlemen: — I have the honor to submit my annual report for the year ending December 31, 1940.

SUMMARY OF WORK

Animals

Cattle inspected.....	37
Swine inspected	35
Horses inspected for Contagious Diseases.....	18
Horses inspected for Glanders.....	10
Horses inspected for Encephalomyelitis	12
Dogs inspected and quarantined for biting.....	302
Dogs inspected for Rabies	152
Cats inspected for Rabies	2
Cattle inspected and released	8
Barns and premises inspected	4
Corrections effected	1

Meat Inspection

Meat condemned and destroyed (lbs.)	120
Fish condemned and destroyed (lbs.)	75
Fowl condemned and destroyed (lbs.)	110
Store Inspections	20

Dairies

Cows inspected — Special Dairies	452
Cows inspected — Certified Dairies	675
Creameries inspected	3

At the request of the Director of the Division of the Live Stock Disease Control, an inspection of domestic animals and premises was made in December. All were found in good condition with the exception of one poorly ventilated stable which has been corrected.

Contagious Diseases

The horses returning from Summer Riding Camps, were inspected for glanders and Encephalomyelitis but none were found to be diseased.

Rabies

There were no cases of Rabies in dogs or other animals the past year, but there were the usual number of persons bitten which necessitated the inspection and quarantining for the fourteen-day period.

There have been a number of dogs destroyed that were habitually biting people, this has controlled one dangerous condition, and I would recommend that it be continued.

Dairies and Creameries

At the request of Mr. Ward, a great deal of time was spent on the inspection of Dairies. There was one instance of an animal affected with an infectious disease, which was removed from the herd and destroyed. There were also a few creameries inspected.

Meat — Fish — Fowl

Several inspections of stores were made and condemnations were made where necessary.

Respectfully submitted,

CHARLES W. DELANO, M. D. V.,
Inspector of Animals.

REPORT OF DIVISION OF FLY AND MOSQUITO CONTROL

Brookline, Mass., January 15, 1941.

Gentlemen: — I have the honor to submit the annual report of the Division of Fly and Mosquito Control for the year, 1940.

I again repeat that the changes brought about by the growth of the Town have produced, either by ignoring the facts, design, or simple neglect, large numbers of mosquito breeding pools and other miscellaneous environmental nuisances on private and public property. The labor of attending to them by our field force has grown steadily until it has become difficult to check adequately on all these potential breeding places and miscellaneous nuisances. We, therefore, suggest the enactment of Town By-laws and Board of Health Regulations for the prevention of sources of mosquito breeding and other environmental nuisances.

Due to the recent assignment of the duties of inspecting exterior nuisances of an insanitary nature, the investigation of Citizens' complaints, the extended season for the regular inspectors, and the additional work done by the junior inspectors, the amount of work which the Fly and Mosquito Control Division does has materially increased, thus there is further need for added permanent trained clerical help to organize, classify, and summarize more fully the reports of the inspectors.

The work of the Division has always been based on a well organized and coordinated plan of action, although the Division has always been under-financed and under-staffed. A survey of the Town was made at the beginning of this work to determine the extent of the work necessary to obtain freedom from mosquitoes. Then a study was made to determine the amount of time it would take men to do this work. A system of control was organized, based on the above investigations, thus, efficient results have been obtained in a very economical way, so that, this year, we are glad to say that the number of complaints received against mosquito nuisances were very rare, and compared very favorably with the results of some of the successful years in the past.

Again, this year, the season for inspection work in the Fly and Mosquito Control Division, was begun earlier and continued longer more effectively to prevent outbreaks of flies and mosquitoes. In addition, four junior inspectors were employed for a period of about 11 weeks. This addition of apprentice inspectors to the Division's personnel materially assisted in combating the outbreak of flies and mosquito

nuisances and will be profitable in the future as a reserve of trained men to carry on the specialized work of this Division.

In its campaign to eradicate the ragweed nuisance, this Division is sometimes faced with a lack of cooperation on the part of the property owner. To aid in combating the ragweed nuisance, it is again recommended that an appropriation be made to employ full time clerks and inspectors other than part time welfare details; that the Town By-laws be amended as needed, and the Board of Health Regulations be enacted to control ragweed and poison ivy nuisances found to exist over wide areas throughout the Town.

Mosquito Control

Water, fresh or stagnant, breeds mosquitoes; certain mosquitoes carry diseases; therefore, water in which these mosquitoes breed is a *cause of sickness*. Water in which these mosquitoes breed in such numbers as to render the habitations of the people uncomfortable is a *public nuisance*, and local Boards of Health are required by statute to examine into *causes of sickness and nuisances*, and to *remove, destroy, or prevent the same as the case may require*.

Area, etc. Brookline has an area of 6.81 square miles in which there are 90 miles of streets. The population is 49,786.

Rainfall. The precipitation of rain from April 1 to October 1 was 16 inches (U. S. Weather Bureau Station at Boston), 17.17 inches (Town Hall Station, Brookline). The normal rainfall for this period is 19.66 inches. It rained every 2.61 days (U. S. Weather Bureau Station) and 2.48 days (Town Hall Station) during the season. There was an excess of 1.24 inches of rain in April, and .10 inches in May.

Sanitary Inspection. The Division made 287,381 mosquito inspections and found 3,681 barrels, buckets, cans, and other receptacles containing water, and thousands of empty receptacles. Of the receptacles which held water, 80 showed mosquito larvae. Late in 1939, 14 truckloads of receptacles were collected and removed to the public dump. In 1940, 7 truckloads of receptacles were collected and removed to the public dump.

Petrolizing. There were 107,380 applications of oil to catch basins located in private property and the highways. There were 121,320 inspections and applications of oil to the pools, ditches and sunken garbage cans showing water or larvae. In addition to the foregoing, there were 89,120 applications of oil to temporary pools caused by the heavy and repeated rains.

Dumps. There were 1 public and 4 private dumps reported and kept under observation. The number was 1 public dump less than reported in 1939.

Fish Control. Top minnows of the *Gambusia affinis* variety had failed to survive the winter in any large numbers; therefore, 72 pools, ponds, and ditches were re-stocked with these fish on May 11, 13, 23, and 24, 1940. Larvacide was used frequently to kill the larvae not destroyed promptly by the fish.

Ditch Maintenance. There were 10,429 feet of ditches cleaned, 29,492 feet of ditch banks cleared of brush and mowed, and about 6 acres of swamp land mowed repeatedly.

Results. Mosquito larvae were found and reported from 344 locations, 264 from pools and 80 from receptacles. These were immediately destroyed.

Fly Control

Filth is a breeding substance for flies; flies carry infectious diseases; therefore, filth is a *cause of sickness* within the meaning of the General Laws which order local Boards of Health to *examine into, remove, destroy, or prevent the same as the case may require.*

Complaints. There were 308 miscellaneous complaints from residents received and investigated, and of these, 34 were referred to other departments for their attention.

Sanitary Inspection. There were 33,199 inspections especially directed to control the fly nuisance.

The Town By-laws — Art. 20 — Refuse Control. The Town By-laws prohibit putting or suffering to accumulate or leaving on any premises, without a license from the Board of Health, all manure, filth, refuse, and animal or vegetable matter whatsoever. Advisory letters and extracts of the By-laws were sent to all persons reported for violations of By-laws.

Stables and Manure. Our inspectors reported 22 heaps of manure of various sizes; of these, 6 were found at stables and 16 at hensheds and pigeon roosts.

Grass, etc. There were 3,031 person reported for violations of the Town By-laws for throwing, leaving, and suffering to accumulate on their premises, refuse, consisting of grass cuttings, straw, hay, cloth, burlap, excelsior, paper and vegetable matter. There is a large quantity of grass produced in the Town, most of which is sent to the public dump where it should be dried and burned promptly after it is deposited.

Privies. There were 47 privies for workmen reported by our inspectors. Each of these had been reported for more than one violation of the Town By-laws and the Board of Health Regulations. We urge the revision of the regulations for more effective control of the privy. The regulations should be in full accord with the By-Laws, Article 20, and reflect the modern thought on privy sanitation.

Cesspools. There were 8 permits for septic tank cesspools granted by the Board of Health.

Garbage. Our citizens made 58 complaints against garbage receptacles. Our inspectors filed 8,136 complaints against 5,117 persons for 15,458 violations of the Town By-laws and the Board of Health Regulations. These complaints consisted of dirty swill cans and casings, cans with foul deposits of swill, leaking and uncovered cans, and yards strewn with swill. The insanitary garbage conditions are sources of swarms of flies.

Incinerators, etc. Our inspectors reported 259 incinerators as compared with 334 in 1939. We recommend the prompt and odorless destruction of swill and other kinds of insect breeding refuse by incineration as one of the most effective measures to control flies and other vermin.

Dumps. The 5 private and public dumps have already been referred to under Mosquito Control. The large dumps are fly, mosquito and rat breeding locations. Dump sanitation is yet to be achieved by popular education.

Summary. There were 20,027 fly breeding nuisances reported by our inspectors to this office.

Ragweed Control

Ragweed produces a poisonous pollen; pollen causes hay-fever. Ragweed is, therefore, a *cause of sickness*. It is a serious *public nuisance* which the General Laws require the local Boards of Health to *examine into, remove, destroy, or prevent the same as the case may require*.

This work was done by our inspectors. There were 10,537 combined inspections made to find and abate the ragweed and poison ivy nuisances.

Fifteen complaints from citizens were received about ragweed. There were 6,726 subsequent inspections made to abate the ragweed nuisances found in 1940. Our inspectors reported 2,362 locations which showed ragweed and on 2,102 of these the nuisance was abated.

Of the 2,362 areas recorded, the owners of 2,102 abated the nuisances; the labor details of the Division aided 167 on Town land, and 260 owners failed to respond in any way. Of the 2,102 areas abated, 879 were cared for before the arbitrary pollen date of August 15, and 1,223 thereafter.

Poison Ivy Control

Five complaints of poison ivy were received from citizens. There were 1,449 inspections made to abate the poison ivy nuisances reported by our inspectors. There were 242 locations reported by them showing poison ivy plants. One hundred sixty-five of these were abated by the owners. None showed regrowth.

We have carried on the ragweed and poison ivy control without any appropriation. We need and recommend an appropriation for this work in the future.

Rodent Control

The work of Rodent Control is a fundamental public health activity and should be extended, when possible, into a larger program properly financed. The rats are not only a disease menace but great destroyers of property which they infest. The Division of Fly and Mosquito Control has been designated to fabricate poison baits for distribution to householders who wish to use it. One thousand forty-two complaints of rats and mice have been received by the Division of Fly and Mosquito Control. There were 7,143 packages of poison baits manufactured and distributed to residents who made these complaints. This does not include 1,013 poison baits and about 225 lbs. of poison bait material which has been set out at present and former dump sites. It has been recommended that incineration be used to destroy rat infested material formerly sent to the dumps. Dump sanitation is inexpensive and effective for the control of rodent nuisances at the dumps. Rigid enforcement of the laws to control the waste food supply and certain other antirodent measures will aid in the control of this pest. If the citizens desire to support such a service, it is better to serve the citizens well than to try to tell them what to do and how to do it.

Respectfully submitted,

J. ALBERT C. NYHEN,
Bacteriologist,
Director of Division of Fly and Mosquito Control.

REPORT OF THE GYMNASIUM AND BATH COMMITTEE

December 31, 1940.

To the Honorable Board of Selectmen:

Gentlemen: — The Gymnasium and Bath Committee herewith presents its annual report for the year ending December 31, 1940:

This year has marked an advancement in Recreational opportunities for the people of Brookline and it is with great satisfaction we submit the following report.

While we feel that the Department has reached many of our people, we urge the parents to look into this phase of civic life for the benefit it affords them and their children. A changing world creates a great need for personal adjustments which can best be met through individual stability. No greater source for such a need can be found than in the recreational program that Brookline affords. It is for all the people. We sincerely hope that they will use it.

Fashions in sport, pastimes, and viewpoints of personal care have radically changed since this Department began to function. Activities of numerous varieties are offered which challenge one's wits and skill, while affording him healthful relaxation. Today, all available rooms offer a wide range of activities to meet our needs. Trained instructors guide the participants into suitable programs for their individual needs. Once the choice is made the satisfaction of the activity is the incentive to further progress.

As in previous years regular class work is scheduled and maintains a large attendance. The phase of the program shows greater numbers each year. The type of work offered appeals to many whose time is limited but who find that this kind of exercise is beneficial to them. Some do not wish for competitive games or strenuous work but find that formal classes meet their needs. It is for them that an interesting program of calisthenics, tumbling, dancing, and the like is offered.

Active sports are in great demand. Volleyball is played by the business and evening men's classes with great enthusiasm. Throughout the season various teams vie with each other for honors. Basketball Leagues continue to be the central winter sport of the younger men. Six junior teams from the working boys class play their games on Saturday evenings. The men's evening class has six teams which play Wednesday evenings. These games offer keen

competition for the players and fine entertainment for the followers.

Co-recreation which was made a part of our regular program last year has become very popular. On Tuesday and Friday evenings the badminton court is in constant use by both men and women. The demand for this sport has necessitated the placing of an extra court on the main gymnasium floor for the use of the women's evening classes.

The manly art of self defense is taught in a boy's class on Wednesday and Saturday afternoons and in a men's class on Monday and Thursday evenings. An instructor from the Work Projects Administration has made this activity available to us. We feel that boxing has excellent possibilities for development and we are pleased to include it in our program. The classes are well attended, especially by the younger men and boys.

Golf instruction is offered every afternoon through the services of the Work Projects Administration Instructors. Private instruction can be obtained by making appointments through the main office. The excellent quality of the teaching has made this course very popular. Appointments are filled for weeks in advance during the greater part of the season.

The Department maintains Civil Service preparatory classes for men wishing to take examinations for the Police or Fire Departments. This work is helpful to those who need to acquire particular skills and strength and is planned for that purpose.

The Bath House continues to be the mecca of hundreds of boys and girls, men and women. Each year the attendance records show the place our swimming pool and its adjacent facilities play in the recreational life of the people. Statistics reveal only part of the story. The complete picture must be taken from the year round interest and enthusiasm of the patrons.

New uses of equipment are constantly being brought out. This year an interested group of anglers started a bait casting club at the pool, meeting on Thursday evenings from nine to ten. The new sport thrived under the tutelage of fine instructors, as many men brought their coveted rods and reels to the pool to match their skill and learn new tricks in the art. "Skish," a competitive game, was introduced which added much to the sport. The news has spread and now we have teams among the group. Other towns are now following our lead in this type of sport.

The water pageant at the Bath House this year was in the form of a sportsman's show. The setting was that of a Cape Cod fishing wharf complete from oil skins to dories. The

gymnasium and swimming classes joined in the program which consisted of dancing, tumbling, fancy and formation swimming and boating. The climax of the program was that offered by the Bait Casting Club, which showed the skill and finesse of the participants. The landing of a swimmer by a surfcaster was unique and thrilling. The entire program was excellent and brought from interested on-lookers many inquiries about our various activities. The success of this demonstration is apparent in new participants in different sports.

The Department has been able to function through the interest and assistance of the Selectmen and the people of Brookline. Suggestions and criticisms are earnestly solicited and will be carefully considered by the Committee.

Attendance of Heath School Baths for 1940 — 8,501.

Gymnasium Attendance 1940

Men	Boys	Women	Girls	Children	Total
59,795	10,209	7,600	2,964	1,023	81,591

Bath House Attendance 1940

	Men	Boys	Women	Girls	Total
Free Admission	6,801	27,067	4,753	16,190	54,811
Paid Admission	2,826	2,720	2,750	1,895	10,191
Showers	11,211	5,822	4,191	4,284	25,508
Non-residents					2,050
					<hr/> 92,560

Receipt Figures 1940

Resident Bath Fees	\$788 35
Resident Bath Instruction	17 00
Non-Resident Bath Fees	512 50
Non-Resident Bath Instruction	89 85
Gymnasium Fees for Non-Residents	5 00
Merchandise for Sale	16 90
Gymnasium Lockers	53 00
	<hr/> \$1,482 60

Respectfully submitted,

WILLIAM F. FOLEY, *Chairman*,
AUGUSTUS W. SOULE,
RALPH O. FRANK,
Gymnasium and Bath Committee.

REPORT OF THE PARK COMMISSIONERS

The Board of Park Commissioners respectfully submits the following report of its operations during 1940, with an estimate of expenditures for 1941.

The work of the Department during the year was almost entirely routine.

Many conferences were held with the School Department and with the Engineering Department, as well as with the Long Range Planning Committee, for the purpose of planning necessary changes and developments over the next few years.

Municipal Golf Course

The Course was open from April 15 to November 25, 1940.

Season permits were sold for the first time and resulted in a much larger use of the Course but with slightly less total revenue.

The excess of cost over income was \$2,885.80 compared with \$2,737.46 in 1939.

Players	
Residents	11,897
Non-residents	6,339
Season permits	172

Receipts	
From residents	\$9,364 00
From non-residents	6,749 00
Tournament	37 25
From season lockers	267 00
From daily lockers	223 55
From concessions	374 66
From season permits	3,640 00
	<hr/>
	\$20,655 46

The gross and net cost of the operation of the Course for the past five years is as follows:

Year	Gross	Net
1936	\$25,740 12	\$1,134 84
1937	26,818 08	3,384 90
1938	24,781 74	2,305 32
1939	23,804 89	2,737 46
1940	23,541 26	2,885 80

The tennis courts receipts were \$1,572.25 as against \$1,607.25 in 1939.

Francis J. Oakes, Jr., was re-elected a member of the Board in March.

The Board mourns the loss of its senior foreman, William J. Hickey, who died December 22, 1940, after 23 years of able and faithful service to the Town.

The following summary shows the amounts expended for 1939, 1940 and recommended for 1941.

Indicate Name of Departmental Division	Actual Expenditures		Requested For 1941	Recommended 1941
	1939	1940		
<i>Administrative Division</i>				
Personal services	\$13,741 78	\$13,572 57	\$14,731 00	
Other services, materials and sup.	2,067 22	2,132 34	2,295 00	
Pensions	2,339 25	2,622 50	2,430 00	
Capital outlay		1,974 36	920 00	
Sub-Total	\$18,148 25	\$20,301 77	\$20,376 00	
<i>Parks Division</i>				
Personal services	18,198 74	16,025 41	19,000 00	
Other services, materials and sup.	2,286 25	976 61	1,165 00	
Capital outlay	923 52	1,485 00		
Sub-Total	\$21,408 51	\$18,487 02	\$20,165 00	
<i>Playgrounds Division</i>				
Personal services	\$18,138 61	\$19,163 13	\$19,300 00	
Other services, materials and sup.	3,465 01	2,884 02	2,450 00	
Capital outlay	25,584 69	5,659 12	11,220 00	
Sub-Total	\$47,188 31	\$27,706 27	\$32,970 00	
<i>Public Grounds Division</i>				
Personal services	\$4,169 28	\$3,369 50	\$4,000 00	
Other services, materials and sup.	977 96	69 23	400 00	
Sub-Total	\$5,147 24	\$3,438 73	\$4,400 00	
<i>Public Squares Division</i>				
Personal services	\$2,047 07	\$1,889 58	\$2,100 00	
Other services, materials and sup.	51 12		150 00	
Capital outlay	2,776 22		2,470 00	
Sub-Total	\$4,874 41	\$1,889 58	\$4,720 00	
<i>School Grounds Division</i>				
Personal services	\$7,353 98	\$9,830 81	\$9,600 00	
Other services, materials and sup.	1,274 36	493 45	900 00	
Capital outlay	2,983 00	8,249 44	7,700 00	
Sub-Total	\$11,611 34	\$18,573 70	\$18,200 00	
<i>Golf Division</i>				
Personal services	\$19,462 56	\$19,999 30	\$20,020 00	
Other services, materials and sup.	3,307 98	3,541 96	3,640 00	
Capital outlay	7,579 71	773 32	1,170 00	
Sub-Total	\$30,350 25	\$24,314 58	\$24,830 00	
Grand Total for Department..	\$138,728 31	\$114,711 65	\$125,661 00	

Recapitulation of Major Objects of Expenditures for Entire Department

Indicate Name of Departmental Division	Actual Expenditures		Requested For 1941	Recommended 1941
	1939	1940		
Personal services	\$83,112 02	\$83,850 30	\$88,751 00	
Other services, materials and sup.	13,429 90	10,097 61	11,000 00	
Pensions	2,339 25	2,622 50	2,430 00	
Capital outlay	39,847 14	18,141 24	23,480 00	
Grand Total for Department..	\$138,728 31	\$114,711 65	\$125,661 00	
Departmental Receipts	22,797 83	22,428 71		

Respectfully submitted,

FRANCIS J. OAKES, JR., *Chairman*,
 GEO. STORER BALDWIN,
 DANIEL W. WARREN, JR.,

Park Commissioners.

WATER BOARD

Organization, 1940

The Board

TIMOTHY J. BURKE, <i>Chairman</i>	Term expires 1943
FRANCIS W. HAMILTON	Term expires 1942
WILLIAM D. PAINE	Term expires 1941

Executive Staff

WALTER B. BUSHWAY, *Superintendent of Works*
LAWRENCE E. HANSON, *Registrar and Clerk of the Board*
KENNETH W. ROBIE, *Civil Engineer*
FRANK HENDERSON, *Chief Engineer, Low Service*
LEWIS A. GOLDSMITH, *Chief Engineer, High Service*

Office Staff

EILEEN M. LYNCH, *Stenographer-Clerk*
GRACE T. MAHONEY, *Stenographer-Clerk*
H. ALICE STEPANOFF, *Bookkeeper*

REPORT OF THE WATER BOARD

The Water Board herewith submits its sixty-fifth annual report for the calendar year ending December 31, 1940.

At the annual election held on March 5, 1940, Timothy J. Burke, Esq., was re-elected a member of the Board for three years, until 1943, thus entering upon his fortieth year of service on this Board.

The Board organized on March 8, 1940, electing Timothy J. Burke, Esq., Chairman (this being his sixteenth year in that post), and appointing Lawrence E. Hanson, Registrar and Clerk of the Board, and Walter B. Bushway, Superintendent of Works, for the ensuing year.

On July 5, 1940, the following resolution was passed upon the death of John Hurley, a retired employee of the Department:

"Whereas: The Board has heard with profound sorrow of the death of John Hurley, a retired stable-man since 1897, until his retirement on pension in February, 1934, the following resolution was adopted, ordered spread upon the records and a copy thereof sent to his relatives:

"Resolved: The board has learned with sorrow of the death of John Hurley, who, since 1897, faithfully served the Town in this Department until his retirement on pension February, 1934: The Board wishes to convey to his family on behalf of the Town which he served so well and so faithfully, its profound regret at his passing, and to hereby record its expression of his worth and of the Department's affectionate regard, and to cause this resolution to be incorporated into the permanent records of the Board."

Extension

Extensions of street mains have been made in various streets in the course of the year as detailed in the report of the Superintendent. Portions of mains petitioned for, during 1940, are to be considered for reimbursement of the applicants by the Town, at the ensuing annual Town Meeting.

Maintenance

1940 witnessed the furtherance of the Board's plans toward continuously lowered costs of operation, wherever possible. The quality of water which the gravel-packed wells continue to deliver remains of a high character, and (dependent upon the height of the water table) of a quantity which relieves the strain that would otherwise exert itself on the old tubular, driven wells.

Further explorations were undertaken during the year, on adjacent properties to the Low Service Pumping Station, in search of water-bearing strata, but no such sources of water could be located in that area, thus confining the Board's attention more specifically to known water-bearing locations elsewhere.

The spheroidal water tank on Single Tree Hill has contributed in no small way to an improvement in service conditions in the High Service areas of the Town. The enlarged storage capacity, over and above that which was available to the Town in prior years, tended to relieve the excessively heavy pumping demands upon the High Service Station, although the Board calls particular attention to the fact that the growth of the High Service area, in terms of population and of population density, is tending to consume as much water for High Service purposes alone as were formerly delivered to the entire Town. This trend is being watchfully studied. Multiple units are replacing single houses, at a rapid rate, in many of the older and more congested sections of Town. In anticipation of the future requirements as affected by one or another factor presently foreseeable, studies are continuing as to courses open to the Board for the solution of the various problems of distribution before those problems become actualities.

The Board's continuous policy has been to so co-ordinate the location of hydrants and mains in all areas of the Town as to most effectively lighten the work of the Fire Department in any eventuality, not alone from the viewpoint of swiftly bringing water to a fire, but likewise from the viewpoint of insurance costs to property owners.

Once more attention is called to the ever-increasing need of additional storage facilities in order to care for increased demands when as and if the increasing density of population accelerates during the next few years. The problem is not yet crucial, but it remains of vital importance in the Board's planning for the future.

During the course of the year the Board has been gratified by the close study of its administrative and commercial controls which have been examined in detail by officials of several municipalities. The worth and value of the office controls is perhaps justifiably indicated by the fact that some, if not all, the municipalities whose officials have studied our methods have either adopted those methods in the main, or plan to do so eventually.

Again this year, the Board visited the Metropolitan Water System's Quabbin project, for first-hand information as to physical progress, and for discussion as to probable legislation as affecting the Town's position as a member of the

Metropolitan System. The pressure aqueduct at Weston was visited on October 23, 1940, when the Board attended the dedication ceremonies, upon invitation.

The Board has anticipated the requirements of the Department from the viewpoint of local defense, and plans are in readiness for instant execution in any emergency. Certain preliminary steps having regard to the present protection of departmental facilities have already been put into effect; other steps shall be taken promptly as the needs may determine.

During the year warrants for commitment of water rates, extension and maintenance charges were filed with Albert P. Briggs, Collector for the Town of Brookline, as follows:

For Water Rates	\$331,010.96
For Extension and Maintenance	4,458.86

In addition thereto, the Department supplied water to various Town Departments during the year in the sum of	\$36,339.96
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FINANCIAL STATEMENT

FOR YEAR ENDING DECEMBER 31, 1940

<i>Water Board Division</i>	Appropriation	
100 Personal services	\$2,765	17
200 Other than personal services	30	15
300 Materials and supplies	16	21
Unexpended balance	110	12
Total		\$2,921 65

<i>Administration Division</i>	Appropriation	
100 Personal services	\$8,236	50
200 Other than personal services	409	39
300 Materials and Supplies	233	81
500 Capital	175	37
Unexpended balance	645	19
Total		\$9,700 26

<i>Commercial Division</i>	Appropriation	
100 Personal services	\$10,558	69
200 Other than personal services	2,476	58
300 Materials and supplies	738	56
500 Capital	2,973	78
Unexpended balance	829	81
Total		\$17,577 42

<i>Pumping Division</i>		Appropriation	\$70,336 00
100	Personal services	\$37,887 38	
200	Other than personal services	3,563 54	
300	Materials and supplies	26,027 07	
400	Claims and taxes		
500	Capital	1,678 08	
	Unexpended balance	1,179 93	
Total			\$70,336 00
<i>Supply and Filtration Division</i>		Appropriation	\$47,734 00
100	Personal services	\$38,321 03	
200	Other than personal services	1,655 93	
300	Materials and supplies	7,024 17	
400	Claims and taxes	1,492 30	
	Overdrawn	(759 43)	
Total			\$47,734 00
<i>Distribution Division</i>		Appropriation	\$141,945 00
100	Personal services	\$64,720 61	
200	Other than personal services	14,900 39	
300	Materials and supplies	14,516 67	
400	Claims and taxes	1,349 38	
500	Capital	35,718 64	
	Unexpended balance	10,739 31	
Total			\$141,945 00
Grand total of all unexpended balances			\$12,744 93

SPECIAL APPROPRIATIONS FOR YEAR ENDING
DECEMBER 31, 1940

Additional Wells at Dedham

Appropriation	\$1,460 09
Disbursements	\$736 00
Unexpended balance	724 09
Total	\$1,460 09

Extension Turbine Room, Low Service Station

Appropriation	\$247 39
Disbursements	\$65 00
Unexpended balance	182 39
Total	\$247 39

Standpipe on Single Tree Hill

Appropriation	\$670 69
Disbursements	\$154 27
Unexpended balance	516 42
Total	\$670 69

WATER DEPARTMENT

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Relaying Water Mains, Grove Street

Appropriation		\$10,947 45
Disbursements	\$4,549 22	
Unexpended balance	6,398 26	
Total		\$10,947 45

New Low Service Pumping Engine

Appropriation		\$5,288 99
Disbursements	\$5,288 99	
Total		\$5,288 99

The Board is gratified with the results which the experience of the last few years has shown, from its installations of equipment and machinery. For example, in an important item such as coal: consumption has been so reduced as to enable the Board to call for bids this coming year for 1600 tons compared with 2500 tons, say, three or four years ago. And, in handling of the coal at the bunkers, costs have been so reduced as to more than justify the acquisition of the coal-handling apparatus.

In the matter of water rates outstanding, the Board has, with the Registrar, given considerable time and attention to the preparation, documentation and filing of water liens, when necessary to secure the interests of the Town, and the Board is proud of a record of accomplishment in the normal billing and collection of rates that has become enviable from many another municipality's viewpoint; e.g., virtually all water bills outstanding in the Town of Brookline are current, that is to say, for water delivered within the periods permitted by the statutes for the filing of water liens. All water rates ahead of these have either been paid or subjected to municipal water lien. The following table indicates the small percentage of outstanding rates by years:

	Total Committed For Years	Amount Now Out- standing
1938	\$307,085 57	None
1939	\$347,043 49	532 05
1940	\$331,010 96	30,162 61

The Board has spent considerable time in the analysis and decision of adjustments of large water bills, and its close attention has enabled complaints to be so effectually reduced as to make the hitherto unpredictable number of complaints formerly experienced following the usual billing periods to now represent what the Board regards as an extremely low ratio of complaints to the number of bills rendered.

A matter which has been studied closely this year, in anticipation of the arrival of a time when the material at hand may afford factual background for constructive action, is the position of this Department in steadily supplying other Departments of the Town with water for any and all purposes without receiving, in anything more than briefest mention in the Board's own report, true compensation therefor. Were transfers in favor of this Department made as drafts against the maintenance costs of other departments using the water, there would result a more accurate reflection of relative costs as to those departments, and as to relative income for this Department. This year, for example, the sums to the credit of Water Department income would have been enhanced by

\$36,339.00, a rather substantial free service which is presently chargeable wholly to this Department. The Board recommends that this matter be given early study, and suitable adjustments made in the accounting as between consuming and supplying departments.

This year the financial results have been in line with the Board's expectations; for our predictions were that this Department would probably turn into the general treasury about \$50,000.00 for 1940, net. Actually, the net excess earnings amounted to \$55,352.19 for 1940, after the retirement of bonds and interest on bonds, for this year. And this was achieved in the concurrent accomplishment of leakage prevention and consumption per capita reductions.

The Board has continued its frequent plant inspections, including examination of the Department's rolling stock. The level of efficiency of plant and equipment is constantly maintained. It should be clearly pointed out, no doubt, that the Board's practice is to so arrange its mobile equipment as to have at hand for use at a moment's notice at any time of night or day units that are capable of handling any conceivable emergency. In that respect the Department functions in the interest of public health and public safety much like the decisive alertness of the Fire Department: with equipment ready to roll out at any moment. It is the promptness of response of suitable equipment that spells success of the Department in assisting water-takers, or preventing property damage of an excessive extent, or in reducing water losses when a break occurs.

The Board has carefully studied the future requirements of the Town from the most economical long-range viewpoint, in the matter of extending and improving the Town's water service as needs may determine. The co-ordinated long-range plans have been transmitted to the Long-Range Planning Committee with whom many conferences have been had, and whose co-operative outlook for efficiency and maximum service requirements augurs well for the future of the Town.

TIMOTHY J. BURKE, *Chairman,*
FRANCIS W. HAMILTON,
WILLIAM D. PAINE
Brookline Water Board.

ATTEST:

LAWRENCE E. HANSON.

Clerk.

December 31, 1940.

SUPERINTENDENT'S REPORT

Brookline, Mass.
December 31, 1940.

To the Brookline Water Board:

Gentlemen:— I have the honor to respectfully submit the 65th Annual Report of the Superintendent, for the year ending December 31, 1940.

Considerable deferred maintenance and replacement work was accomplished this year especially at the well fields, filters, and on service lines. The condition of the Works has reached a satisfactory stage of control, both in the field and in the Division of Records, although much plotting of the compiled data in respect to the latter remains to be done.

Briefly summarized, the work of the Department for the year may be found as follows:

Supply

All of the tubular wells have been serviced, and where necessary, redriven or abandoned, and by a novel method of measuring actual and potential yields and water characteristics of each well, it is now possible to draft an annual log of the entire well field and to plan reasonable programs of replacement or abandonment.

The four gravel-packed wells were cleaned, tested and serviced, at the same time analyses of each well were made and recorded. The yield and water quality of these wells continues to meet our expectations.

Approximately two miles of the canals and ditches were cleaned and trimmed, and all entrances to the main canals from the river were gated with wire cloth to prevent canoeists from entering our property.

In spite of the fact that up to last Summer there was a rain fall deficiency of 13 inches in West Roxbury, the wells functioned satisfactorily.

Filtration

The usual care and maintenance work on the Filter Plant during the year was continued and filters #3 and #6 were resanded to the coarse gravel layer, and the filters are now operating on a twenty-four inch sand depth in accordance with adopted standards, thus resulting in greater economies in the filter plant operations. The efficiency of the plant continues the same as in the past. Daily analyses are conducted at the plant laboratory by our inspector together with regular

analyses by the State Department and the Local Department of Public Health.

The coke aerator tanks and sedimentation chamber were cleaned during the year.

Man-hole curbs and aprons, including the wash ponds were reconstructed of reinforced concrete.

During a period of low ground-water the final effluent is apt to run a slightly higher color and as a result of experiments conducted by the inspector at the filter laboratory, an inexpensive and practical method of reducing color was obtained by slight dosages of aluminum sulphate at regular intervals. This treatment is generally followed at other plants but at much higher proportions. As a result, final effluents which would generally run at from twenty to twenty-five points of color, were brought down to five and ten points.

Pumping

As may be found in the report of the Chief Engineer of the Low Service Station, the condition of the plant is satisfactory and the Uniflow engines, installed during the last three years, are economically meeting the performance requirements demanded of them. At this station, thirty-eight million gallons more were pumped than in 1939. The total amount of State water purchased during the year was 58 million gallons less than the previous year.

At the High Service Station, with the exception of the Tod triple expansion engine, the plant is in a satisfactory condition. Trouble with the Tod engine developed during the Fall in the cylinder head of the intermediate cylinder. This engine operates condensing, and by the development of a leak in the head, the requisite vacuum could not be held and thus the engine was thrown out of balance.

The head was dismantled and found to be eroded at the flange seats. Repairs were promptly made by the Bethlehem Ship Building Corp., and the engine put back into service. In all probability, the same work will be necessary on the high pressure cylinder head during the year 1941.

The electric light engine at the Low Service Pumping Station, which has been in service for over 12 years, is inadequate to meet the demands made on it, this unit being a $7\frac{1}{2}$ K. W. type, whereas the size needed is approximately 10 K. W. Increased lighting at the filter plant and the use of flood lights is responsible for the increased demand. From sundown to sunrise the lighting requirements of the pumping station and filter plant are furnished by this steam driven

generator at about 30% of the cost of purchased current. An appropriation for this replacement will be requested in the 1941 budget. This unit during the last two years has developed considerable generator trouble and the various worn out parts have been replaced.

Storage

The usual care and attention has been given to the reservoirs and stand-pipes. The new spheroid on Single Tree Hill has passed through more than a year of service, under all climatic conditions, in a satisfactory manner. Periodic temperature tests have been conducted during freezing weather to determine icing along the shell. At no time was ice formation observed at the water line or on the structural members.

All man-holes to the High and Low Service reservoirs were rebuilt of reinforced concrete curbs and aprons and barlocks were attached to the covers. A request for an appropriation to fence both reservoir grounds with a ten-foot wire fence surmounted with a 12" barbed wire top guard will be made in the 1941 budget.

It seems prudent at this time to provide additional protection to the reservoirs, both for sanitary, safety and defense reasons.

Buildings and Grounds

In addition to road-work and grading under WPA Projects, considerable grading was accomplished during the year on the hill in the rear of the Low Service Pumping Station, together with the reconstruction of road-ways in the well-field and at the filtration plant.

At the Low Service Station, the wooden roof trusses, which had developed shakes and winds, were reinforced with steel channel beams along the bottom chords. A steel service cat-walk, along these trusses and serving likewise to conveniently reach the heads of both of the main engines was also constructed, thus replacing the temporary wooden stagings previously used.

A steel cat-walk was also erected on the Tod engine at the High Service Station.

The customary care has been given all buildings and where necessary, they were repainted inside and outside.

All hurricane and flood damage work which was not completed in 1939 was finished during this year, 1940.

DISTRIBUTION

Maintenance Force Mains: The force mains from the Low Service Pumping Station to Fisher Hill Reservoir were inspected quarterly and all gates were operated and serviced. No leaks occurred in these mains during the year and careful supervision of our right-of-way was maintained to prevent encroachments by private builders.

Late in the fall it was necessary to request relief from the Town and State against the serious settlement of the Grove Street road surface near Bellingham Road. At the present writing, a settlement of the Road surface in Grove Street along our force mains, which are supported by reinforced concrete structures resting on piles, presents a serious condition to the safety of these pipes. Meetings have been held with the Chief Engineer of the State Department of Public Works and Town officials and plans are now under way for bridging this settlement.

Street and Distribution Mains: Quarterly leak surveys were made as usual and all gates and hydrants were checked, operated and serviced.

Only one break occurred in our street mains, this being caused by the settlement of sub-soil.

Seven hydrants were broken by automobiles during the year and five were shifted because of construction work. Three new gates were cut in on the distribution system in order to prevent extensive shut-downs.

All hydrants are regularly inspected during the winter months to prevent freezing and each hydrant which is liable to be covered by snowdrifts is marked with a characteristic marker to designate its location for the Fire Department and our service crews.

During the summer, while the Metropolitan District Commission stand-pipe on Bellevue Hill, West Roxbury, was being painted, it was necessary to allow the West Roxbury and Milton systems to ride on our High Service Reservoir. It is interesting to note in this respect, that such a test may prove of value during times of emergency.

Recording instruments were installed at critical points in the distribution system for the purpose of detecting over-drafts in our street mains. The replacement of single dwellings by multiple apartment units, in the Longwood Section especially, has at certain times created an over-draft on the mains, and, as a result of studies made by the Department, based on these chart readings, a future program of reinforcing these mains will be developed.

Hydrant flow tests were made at all important points on the distribution system and this procedure gave us a further index for the action above mentioned. The results of these hydrant flow tests have been transmitted to the Fire Department and the National Board of Fire Underwriters.

Service Pipes: Quarterly leak detection work was carried on as usual on all service lines by service crews, meter readers, and inspectors.

During the year, twenty-nine leaks were repaired, thirty-one services relaid and twenty-three unused lines were cut off. One hundred fifteen new service pipes were laid during the year, an amount thirty-six less than in 1939, and also three new drinking fountains were installed. A 6" fire line was extended into the Runkle School.

Meters: Repairing and testing meters progressed very favorably during the year, while failing and unbalanced meters were replaced according to schedule. This meter control, together with the leak surveys, is responsible for the low percentage of unaccounted-for water, which is approximately 11%.

Extensions

Street mains were laid in the following streets:

Dale Street: — 1165 feet, Somerset Road Extension from Welland Road to Blake Road — 844 feet, Baxter Road Extension — 444 feet, Washington Street to Washington Square — 416 feet, Yarmouth Road from Heath Street to 1930 feet southerly, Puddingstone Road from South Street to West Roxbury Parkway — 453 feet, Plowgate Road from South Street to West Roxbury Parkway — 580 feet, Hammond Pond Parkway from Heath Street 250 feet northerly, Intervale Road from South Street to West Roxbury Parkway — 1100 feet, West Roxbury Parkway near Boston line — 291 feet, Blake Road from Somerset Road to Gardner Road — 394 feet, Fairway Road — 640 feet.

Yarmouth Road Extension was laid and furnished under our direction by Phillip Sears with the exception that the jointing of the pipe was done by men of the department, and the same is true in respect to Hammond Pond Parkway Extension which was done by B. F. Quimby & Sons.

The Blake Road and Washington Square extensions were done as result of studies in the distribution system and have

materially increased the efficiency of our mains in these sections of the Town for fire protection.

Twenty-one new hydrants were installed during the year, many of which were placed for the purpose of providing additional fire protection to sections which have increased fire hazards.

Shop and Garage

Most of the repairs to our rolling stock were done at the shop by our men and the same is true in respect to painting the trucks and compressors.

Because of the increase in semi-permanent pavements it was necessary to add another portable air-compressor to our equipment for street work. These portable air compressors are attached to the rear of our service trucks and are indispensable on construction work.

In the stock room a perpetual inventory is kept of all emergency and replacement materials, of which there are many thousands. This feature is of great importance to our work because of the difficulty in getting early deliveries of needed materials.

A new chassis was purchased for the large air compressor, replacing one over eight years of age, and a new 2-ton truck for street main and hydrant work was also purchased to replace one over five years of age.

WPA Projects

Under the direction of K. W. Robie, Assistant, the following WPA Projects are under way in the department and are herewith reported by him:

The project for making a new set of range plans of the distribution system has been completed and the hydrant project, which included hydrant flow tests and elevations, to determine actual static conditions of our distribution system were plotted on maps in order that a study of flow and pressure conditions may aid in planning future extensions and re-inforcements of the system. A new open filter was completed in the water shed to raise the ground water level during dry seasons, the benefit from this being noted during the dry spell last summer. A new road around the filtration works, along the river to the island at the rear of the Pure Water Reservoir is now under construction and should be completed in the Spring of 1941. Especially helpful has been the efforts of the WPA draftsman in assisting us in the completion of our

many detailed items for the range plans and service pipe books.

Consumption

Consumption for the year 1940 was 20,757,229 gallons less than for 1939, due to the more balanced rain fall over the previous year and is evidenced by the fact that the High Service consumption, which includes a greater proportion of lawns, gardens, and swimming pools, consumed 24 million gallons less than in 1939. This decrease in consumption during 1940 is generally true throughout the Metropolitan System; 58 million gallons less were purchased from the State. On the following pages may be found the records of consumption, service pipe and street main extensions, and the reports of the Chief Engineers of both Pumping Stations.

Respectfully submitted,

W. B. BUSHWAY,
Superintendent.

Service Pipes

Number in use at end of 1939	8,450
Number cut off during 1940	—23
Number of old services 1940	8,427
Number of new services laid during 1940	115
Total in use at end of 1940	8,542
Service pipes relaid 1940	31

Fire Supplies

Total in use at end of 1939	64
New lines laid in 1940	1
Total in use at end of 1940	65

Drinking Fountains

Number in use at end of 1939	22
Number installed during 1940	3
Total in use at end of 1940	25
Number repaired 1940	2

Extensions to Street Mains 1940**Low Service**

	Length	Size
Somerset Road Extension	844 feet	10 inches
Washington Street	416 feet	8 inches
Blake Road	394 feet	8 inches

High Service

Dale Street	1,165 feet	10 inches
Baxter Road	444 feet	8 inches
Yarmouth Road	1,930 feet	8 inches
Puddingstone Road	453 feet	8 inches
Hammond Pond Parkway	220 feet	8 inches
Intervale Road	1,100 feet	8 inches
Plowgate Road	580 feet	8 inches
West Roxbury Parkway	291 feet	12 inches
Fairway Road	620 feet	8 inches

Total Laid 1940

Low Service	1,654 feet
High Service	6,803 feet
	8,457 feet

Hydrants

Total in use at end of 1939	1,246
Installed during 1940	39

Total in use at end of 1940 1,285

Old style hydrants replaced.....	3
Hydrants shifted	5
Hydrants broken by autos.....	7

Main Gate Valves

Total at end of 1939	1,474
New gates set 1940	27

Total at end of 1940 1,501

1940 — Record of Consumption (Gallons)

Month	Pumped by Brookline	Supplied by Metropolitan	Total Consumption	LOW SERVICE		HIGH SERVICE	
				Average Daily Consumption	Monthly Consumption	Average Daily Consumption	Monthly Consumption
January	147,766,108	1,442,000	149,208,108	4,813,164	117,310,667	3,784,215	31,897,441
February	131,242,244	9,362,000	140,604,244	4,848,422	108,046,636	3,725,746	32,557,608
March	144,311,581	6,415,000	149,726,581	4,829,889	116,151,704	3,746,829	33,574,877
April	144,512,767	1,365,000	145,877,767	4,862,592	111,792,118	3,726,403	34,085,649
May	150,710,358	4,864,000	155,574,358	5,018,527	117,782,047	3,799,421	37,792,311
June	145,922,917	5,895,000	151,817,917	5,060,597	112,328,334	3,744,277	39,489,583
July	136,689,707	5,332,000	142,021,707	4,581,345	106,357,379	3,430,883	35,664,328
August	135,295,027	22,633,000	157,928,027	5,094,452	104,758,078	3,379,292	53,169,949
September	128,205,245	13,812,000	142,017,245	4,733,908	105,327,976	3,510,932	36,689,269
October	126,938,490	24,331,000	151,269,490	4,879,661	111,213,007	3,587,516	40,056,483
November	133,093,289	9,289,000	142,382,289	4,746,076	107,133,956	3,571,132	35,248,333
December	151,811,751	.....	151,811,751	4,897,153	117,357,806	3,785,735	34,453,945
Totals	1,675,499,484	104,740,000	1,780,239,484	4,864,042	1,335,559,708	3,649,015	444,679,776
							1,214,972

LOW SERVICE ENGINEER'S REPORT

Low Service Station,
West Roxbury, Mass.,
December 31, 1940.

To the Brookline Water Board:

Gentlemen: — I hereby submit the annual report of the Chief Engineer for the year ending December 31, 1940.

The amount of water pumped during the year was 1,675,-499,484 gallons, 38,147,771 gallons more than last year.

The rainfall was 39.73 inches, about 4 inches below normal. In 1939 the rainfall was 9 inches below normal so that in the past two years there has been a shortage of 13 inches, thus making the ground water table low at a time when water was most needed — that is between July and October. The maximum precipitation was 6.10 inches in November and the minimum was .93 in October.

Main Pumping Engines

Nos. 3 and 4 engines are in good condition and have required only the usual upkeep and care.

Skinner Engines

The Skinner engines are fulfilling the guarantees made by their makers and give little or no trouble as compared with the previously used steam-driven turbines.

Boilers

The boilers are in good condition and they have been regularly inspected by the insurance company. The blow-off piping and valves have all been renewed to comply with the new State boiler rules. The back brick walls of nos. 3 and 4 boilers, mentioned in last year's report, have been taken down and rebuilt.

Steam Mains

New steam stop valves on the steam mains in the main engine room have been installed and a new iron bridge walk placed around them, which has overcome a very dangerous condition when packing valves and doing the necessary work. A motor driven exhaust fan has been placed at the top of the main engine room which gives much improved ventilation.

Machine Shop

A small exhaust fan is being installed in the machine shop and the water wheel that made power for the machine shop has been replaced by an electric motor.

Electric Light Engine

Due to the installation of more lights in the pumping station and the filter plant, a new electric light engine is needed to replace the present unit which is not large enough to carry the additional load.

Buildings

The buildings and grounds have had the usual care and the grounds are very attractive and in good condition.

Included with this report are the tables showing the pumping records, all of which are respectfully submitted.

FRANK HENDERSON,
Chief Engineer.

Low Service Pumping Station, West Roxbury, Mass.

RECORD OF PUMPING ENGINES NOS. 3 AND 4 FOR THE YEAR ENDING DECEMBER 31, 1940

Month	Days	Pumping Time		Gallons Pumped	Head in Feet	Total Coal in Pounds	Gallons Pumped Per Lb. of Coal
		Total Hours	Average Hours				
January	31	744	24	147,766,108	223	405,900	364
February	29	696	24	131,242,244	219	383,000	341
March	31	744	24	143,311,581	222	375,000	382
April	30	720	24	144,512,767	226	366,300	394
May	31	744	24	150,710,358	224	378,350	399
June	30	720	24	145,922,917	223	377,500	377
July	31	744	24	136,689,707	220	372,500	370
August	31	744	24	135,295,027	218	385,500	351
September	30	720	24	128,205,245	215	361,500	355
October	31	744	24	126,938,490	208	382,000	328
November	30	720	24	133,093,289	217	364,000	366
December	31	744	24	151,811,751	225	381,000	398
Totals	366	8,784		1,675,499,484		4,532,550	

HIGH SERVICE ENGINEER'S REPORT

High Service Pumping Station.
Brookline, Mass.,
December 31, 1940.

To the Brookline Water Board:

Gentlemen:—I have the honor to present herewith the report of the Chief Engineer of the High Service Pumping station for the year ending December 31, 1940.

The amount of water pumped this year, including 12.9 million gallons pumped by the sub-station on Reservoir Road, was 444,679,776 gallons which is 24 million gallons less than 1939, due to more frequent rainfall and lower temperature in the summer months.

Boilers

The boilers are in good condition considering their age. They have quite a lot of scale and some minor repairs will be needed during the coming year.

Engines

The engines are in good condition, No. 2 engine doing most of the work. In November it was necessary to remove the intermediate cylinder and send it to the shop to repair a leak in the jacket, and it may be necessary to do the same with the high pressure cylinder.

Respectfully submitted,

LEWIS A. GOLDSMITH,
Chief Engineer.

High Service Pumping Station, Newton Street
RECORD OF ENGINE NO. 2 AND TURBINE FOR YEAR ENDING DECEMBER 31, 1940

Month	No. of Days Pumped	Pumping Time				Gallons Pumped	Supplied by Metropolitan	Total Consumption	Average Daily Consumption	Head in Feet	Lbs. of Coal Used for Pumping and Heating the Hospitals and Infirmary
		Total		Average							
		Hrs.	Min.	Hrs.	Min.						
January . . .	30	304	40	10	10	31,897,441	.....	31,897,441	1,028,930	146	224,180
February . .	29	305	05	10	31	32,557,608	.....	32,557,608	1,122,331	147	196,115
March	31	331	10	10	40	33,574,877	.....	33,574,877	1,083,060	146	211,495
April	30	333	20	11	07	34,085,619	.....	34,085,649	1,136,188	145	200,459
May	31	370	45	12	00	37,792,311	.....	37,792,311	1,219,107	139	194,498
June	30	334	30	11	10	37,803,583	1,686,000	39,489,583	1,316,319	119	127,370
July	31	349	45	11	17	35,664,328	.....	35,664,328	1,150,462	120	114,360
August	31	413	25	13	20	45,744,949	7,425,000	53,169,949	1,715,160	140	100,400
September . .	30	358	40	11	57	36,502,269	187,000	36,689,269	1,222,975	148	137,165
October	30	349	00	11	10	39,028,483	1,028,000	40,056,483	1,292,144	140	180,225
November . . .	29	293	50	9	48	32,604,333	2,644,000	35,248,333	1,178,277	149	200,176
December . . .	31	332	10	10	43	34,453,945	.....	34,453,945	1,111,417	144	205,625
Totals.....	363	4,076	20	11	13	431,709,776	12,970,000	444,679,776	1,214,972		2,092,068

REPORT OF THE SUPERINTENDENT OF STREETS AND SEWERS

January 15, 1941.

To the Honorable Board of Selectmen:

Gentlemen: — I respectfully submit the annual report of the work done and expense incurred in the Highway Department for the year ending December 31, 1940.

The amount appropriated at the annual meeting for the support of highways was	\$308,018 00
Amount expended	307,557 92
Balance unexpended	\$460 08

Receipts

Refunds for street openings	\$5,465 78
Permits	399 50
Gas tax refund	496 92
Miscellaneous	257 90
	<u>\$6,620 10</u>

As in previous years, a record of all welfare labor assigned to the department has been kept so that it is possible to determine thereby the accurate costs of all activities in the department.

The value of all such labor used by the department was approximately \$3,350.00 less than the previous year. A schedule of yearly totals of all welfare labor assigned to the department during the past few years on the basis of \$4.00 per eight hour day is as follows:

1932	\$22,017 00
1933	23,528 00
1934	8,304 50
1935	11,118 75
1936	12,718 75
1937	12,780 25
1938	14,061 76
1939	15,066 00
1940	11,714 50

The distribution of welfare labor for 1940 is as follows:

Sanitation

Collecting ashes	\$2,404 50
Dumps	479 50
Collecting paper	2,091 00
	<u>\$4,975 00</u>

Care of Sewers

Cleaning catch basins	104 75
-----------------------------	--------

Sidewalks

Gravel walks	\$487 50	
Tree lawns	352 50	
Edgestone	301 00	
Driveways	10 00	
Grading	8 00	
	<hr/>	\$1,159 00

Highways

Cleaning	\$2,574 75	
Cutting grass	545 00	
Snow removal	2,356 00	
	<hr/>	5,475 75
Total		\$11,714 50

The memorable hurricane of 1938 which resulted in so much damage throughout the town has now passed into history. The work of repairing all roadway and sidewalk damage in connection with this storm was completed during the current year. This department has continued to give its fullest cooperation to your Board in curtailing all unnecessary expenses and maintaining a program of rigid economy.

The following tabulation of appropriations and expenditures for the past fifteen years may prove not only interesting but furnish convincing evidence of the fact that the cost of government, at least as far as this department is concerned, has been substantially reduced.

Year	Appropriated	Expended	Unexpended
1926	\$510,414 00	\$493,766 31	\$16,647 69
1927	462,658 00	453,840 39	8,817 61
1928	486,335 00	435,311 22	51,023 78
1929	496,642 00	496,605 10	36 90
1930	502,074 00	487,322 45	14,751 55
1931	460,937 00	423,479 92	37,457 08
1932	328,071 00	292,887 89	35,183 11
1933	288,442 00	287,628 17	813 83
1934	316,982 00	305,250 50	11,731 50
1935	349,752 00	332,593 30	17,158 70
1936	326,216 00	326,178 33	37 67
1937	269,809 00	265,235 48	4,573 52
1938	355,581 64	355,581 64	.....
1939	298,307 00	291,080 08	7,226 92
1940	308,018 00	307,557 92	460 08

Street Cleaning

Labor	\$46,276 52
Use of Town trucks	4,400 00
Brooms, push carts, street cans, rakes, etc.	656 51
New street sweeper	7,048 75
Truck replacement	744 50
	<hr/>
Total	\$59,126 28

Street Cleaning

It will be recalled that in my previous annual report, I recommended the purchase of a mechanical street sweeper as I believed the time had arrived when the adoption of one of these units would effect a substantial saving. In accordance with the provision in the budget, the department purchased after competitive bids one of the Elgin sweepers and in view of the fact that it was not received until the latter part of the year, it has not been possible to determine precisely the amount of savings effected with this unit. However, its use during the fall when the leaves were especially heavy on the streets gave sufficient evidence that much could be expected from this sweeper during 1941.

The mileage of streets which must be patrolled by the cleaning force has been increased this year with the acceptance of Somerset Road Extension, Puddingstone Road and Plowgate Road.

Removal of Snow and Ice

Labor.....	\$38,778 69
Labor, temporary	8,328 77
Rental of trucks	16,956 92
Rental of town trucks	7,124 19
Rental of horses.....	1,800 00
Repair and maintenance of snow equipment	12,074 46
Sand	1,594 77
Other — Calcium chloride and salt	944 90
Property damage	393 67
New equipment	5,432 63
Total	<hr/> \$93,429 00

The total precipitation of snow for the year was as follows:

January 6.....	1	inch
January 8.....	1	inch
January 12.....	1.5	inches
January 19.....	2	inches
January 24.....	1	inch
February 9.....	1	inch
February 14.....	16	inch blizzard
February 19-20.....	9	inches
February 28.....	1	inch
March 3.....	1	inch
April 22.....	2	inches
November 27.....	8	inches
December 5.....	2	inches
	<hr/> 46.5	inches

It will be recalled that your Board voted last year to discontinue the practice of shoveling sidewalks in the residential areas and to confine such activities to the commercial establishments and business areas. It was hoped that with the

adoption of this new procedure that approximately 20% to 25% of the labor cost for shoveling would thereby be reduced. Although some savings were effected during last year because of this new adoption, nevertheless it was not as much as we expected due to the memorable sixteen-inch blizzard which struck the town on February 14. Never in my memory has such a large precipitation fallen within a twenty-four hour period.

Traffic was tied up, automobiles were stalled and abandoned in the roadways and the wind blowing a veritable hurricane gale of sixty miles per hour resulted in extremely heavy drifts. In fact, seven and eight foot drifts were not uncommon on many of the roadways of the town. The blade plows on contractors' equipment could not cope with the situation and progress was very slow. The heavy duty ten-ton tractors owned by the department were the only units which could force their way through these very heavy drifts. It will be recalled that train service in this part of the state was curtailed and for the first time, this department was obliged to suspend collections of ashes, paper and garbage for forty-eight hours to devote all equipment and man power to the tremendous task of shoveling our way out. For this reason, it was necessary to employ every available shoveler in connection with this particular storm.

The Boston Elevated Railway has continued to co-operate with the town by loaning two Barber-Greene snow loaders for use along the thoroughfares where their busses operate.

Roadways

Labor	\$8,245 70
Rental of Town trucks	2,500 00
Coal	26 96
Kerosene	108 86
Lumber	615 44
Paints, lead	196 98
Stone	3,650 67
Small tools, brooms	469 32
Other — Asphalt, etc.	8,130 25
Roadways, contract	31,245 10
Truck replacement	744 50
Total	<hr/> \$55,933 78

The outstanding improvement was the widening of Washington Street and Harvard Square. By cutting down the width of the sidewalks on either side and constructing a center traffic separation strip, it has been possible to control traffic movement through this area much more expeditiously and with greater safety as regards pedestrians. In connection with this work, the street-car rails of the Boston Elevated Railway were also removed from the portions of the

roadway resurfaced. Two feet were removed from the sidewalks on the easterly side from Station Street to Kent Street and on the westerly side from White Place to Davis Avenue.

The next problem confronting the department is the improvement of conditions existing at Village Square. Although the removal of the transfer station a year or two ago has relieved the situation a great deal, nevertheless the ever-increasing volume of traffic on the Worcester Turnpike together with the normal traffic peaks in the morning and evening have made conditions somewhat difficult. A study is therefore being made with a view to the advisability of constructing traffic separation islands, fences, or other safety precautions for pedestrians.

Following is a list of streets asphalt resurfaced and flush coated during the season:

	Length	Square Yards
Resurfaced		
Edgehill Road	497 ft.	1,251
High Street	846 ft.	2,656
Druce Street	588	3,864
Dean Road	216 } ft.	
Buckminster Road	264 }	
Buckminster Road	2,820 ft.	9,099
Sumner Road	1,425 ft.	4,595
Washington Square	635.2 ft.	3,701.8
Cypress Street	395.4 ft.	2,060.68
Washington Street and Harvard Square ...	738 ft.	5,782
Total	8,424.6 ft.	33,009.48

Flush Coated		
Essex Street	1,040ft.	3,000
Fisher Avenue	985ft.	4,629
White Place	1,019ft.	1,698
Hammond Street	2,153ft.	12,679
Pond Avenue	1,578ft.	5,666
Jamaica Road	906ft.	2,461
Newell Road	517ft.	1,379
Rawson Road	3,075ft.	15,633
Claffin Road	538ft.	1,435
Cleveland Road	349ft.	1,320
Willard Road	1,182ft.	3,283
Eliot Street	487ft.	1,751
Lee Street	575ft.	2,092
Dunster Road	824ft.	2,198
Norfolk Road	169ft.	882
Cary Road	60ft.	273
Jefferson Road	104ft.	613
Warren Street	349ft.	1,056
Waverley Street	681ft.	2,137
Glenoe Road	781ft.	2,078
Boylston Street	250ft.	578
Garrison Road	428ft.	1,332
Pearl Street	903ft.	2,861
Total	18,953ft.	71,034

As will be noted from the above schedule of resurfacing work, the policy of covering our macadam roadways with hot top asphalt has been continued. In this way, it has been possible to get a first-class pavement without the necessity of tearing up the old macadam roadway. It is also possible to obtain a new road surface at a lesser cost than if the macadam base were disturbed and relaid.

As stated in my previous report, I believe it advisable on all newly accepted streets to require the construction of granolithic sidewalks and edgestone. The proper protection of the sidewalks in the older sections of the town requires the construction of granite edgestone but in view of the present policy whereby the owner must petition to have this work done and pay one-half the cost, it has become increasingly difficult to get the property owners to go to this expense. In my opinion, therefore, this should be chargeable in the first instance under the Betterment Act in the interests of good planning.

Furthermore due to many vexatious problems in traffic control whereby it has become necessary to restrict parking on one side of the street on many of the older thoroughfares, I believe it necessary to adopt a policy of requiring all new street construction to be a minimum width of fifty feet.

Traffic Control

Labor	\$5,088 98
Rental of town trucks	900 00
Sign maintenance	3,489 28
Traffic lights	2,137 12
New truck	583 06
Total	<u>\$12,198 44</u>

A great deal of study has been given to the matter of proper traffic control by the Traffic Survey Committee headed by Mr. Edward Dane, a member of your Board. Each proposal of the Massachusetts Department of Public Works has been given serious consideration and as fast as practicable the recommendations have been adopted.

Experimental periods have been established for the routing of traffic in the vicinity of the High School to determine whether or not the rerouting of traffic will lessen the hazard to school children without subjecting Cypress Street to a greater burden of traffic.

One-way regulations were also adopted on Clark Road from Boylston Street to Sumner Road and on Park Street from Marion Street to Beacon Street.

An appropriation for electric traffic signal installation has been requested in the 1941 budget for the intersection of

Beacon, Powell and Kent Streets and for the intersection of Longwood Avenue and Kent Street. This department also proposes to discuss with the Metropolitan District Commission the advisability of traffic control signals on the West Roxbury Parkway, particularly at the South Street and Grove Street intersections.

General Expenses

Sick leave	\$3,898 00
Holidays	22,697 10
Vacations	8,655 75
Physicians	100 50
Pensions	18,734 80
Total	<hr/> \$54,086 15

Care of Yards and Maintenance

Labor	\$13,308 72
Other	72 00
Auto mileage	31 00
Telephone	48 83
Electricity	16 93
Rental of administration car	750 00
Coal	56 70
Hardware	60 49
Cement	60 33
Lumber	13 62
Small tools	84
Other — Cinders, asphalt, etc.	638 64
New oil heater — Cypress Street yard	779 10
Total	<hr/> \$15,837 20

Garage

Superintendent of Equipment	\$3,900 00
Labor	12,307 46
Telephone	164 58
Postage	26 79
Electricity	1,269 22
Gas	48 12
Rental of Town trucks	400 00
Motor equipment maintenance	16,151 95
Coal	526 15
Fuel oil	1,995 00
Gasoline, oil and grease	11,182 97
Vehicle accessories	920 20
Small tools	322 90
Tires	4,342 24
Other	1,435 69
Other — Office supplies	19 29
Other — Registrations, etc.	203 00
	<hr/> \$55,215 56
Transfer — use of trucks	55,215 56

Administration

Superintendent	\$4,000 00
2d Asst. Superintendent	3,500 00
Cost Accountant	3,100 00
Clerks	4,867 00
Extra Clerk	262 23
Telephone	340 97
Postage	50 00
Water	19 35
Printing	72 00
Other	28 00
Magazines, etc.	9 00
Stationery	10 50
Stencils, duplicating paper, etc.	4 74
Other supplies	228 28
Typewriters, trade-in	215 00
Files, cabinets, etc.	225 00
Other (street directory)	15 00
Total	<hr/> \$16,947 07
Total amount expended	<hr/> \$307,557 92

New Streets and Widenings

During the year the following streets were accepted:

Plowgate Road
 Puddingstone Road
 Somerset Road Extension

Bridges

All bridges under the control of the department were in good condition and only required the usual maintenance work.

Pensions

I regret to report the death of the following pensioned employees of the department:

Thomas Kennedy
 Thomas McLaughlin
 John O'Neil

Three new members were added to the pension list, namely, Michael Dasey, Usip Perrin and Joseph McAdams, leaving the total of twenty-three pensioners unchanged.

Permits

During the year, 1,255 permits were issued as follows:

For occupying streets for building purposes for which a fee of \$15.00 a month was charged amounting to \$210.00	14
For occupying streets for other purposes, erecting canopies, ladders for painting, etc.	72
For crossing sidewalks	175

For excavating:		
Sewer connections	117	
Boston Edison Company	117	
Boston Consolidated Gas Co.	254	
New England Tel. & Tel. Co.	58	
Brookline Water Dept.	255	
Miscellaneous	29	
		830
Overhanging signs		164
		<hr/>
Total		1,255

Sidewalks

The appropriation for sidewalks at the annual meeting was	\$52,312 50
Total amount expended	49,017 98
	<hr/>
Balance unexpended	\$3,294 52

The expenditure of \$49,017.98 was distributed as follows:

Labor	\$18,349 07
Auto mileage	393 75
Printing bids	12 25
Rental of Town trucks	3,900 00
Granolithic contract	15,446 53
Nails	37 03
Cement	44 93
Lumber	1,905 70
Stone, sand	1,101 79
Other—Edgestone, asphalt, grass seed, cinders and supplies.	6,176 93
New equipment	1,650 00
	<hr/>
Total	\$49,017 98

Receipts:

Granolithic	\$3,213 12
Driveways	2,792 34
Edgestones	254 75
	<hr/>
	\$6,260 21

The department has maintained its usual custom of semi-annual inspection of all sidewalks in the town to the end that necessary repairs may be made so that suits against the town resulting from defects may be minimized and if possible entirely eliminated. It is interesting to note that in the past few years, the payments for claims against the town by reason of defects in the sidewalks have been negligible in comparison with other communities.

Maintenance of Sewers and Drains

The amount appropriated for maintaining and repairing sewers and surface-water drains was	\$9,712 00
Total amount expended	8,379 52
	<hr/>
Balance unexpended	\$1,332 48

The expenditures were as follows:

Labor.....	\$4,638 72
Rental of building	10 00
Rental of Town trucks	2,700 00
Repairing sewers	558 21
Other repairs	57 42
Other supplies	415 17
Total	<u>\$8,379 52</u>

All main sewer lines throughout the town have been inspected and thoroughly cleaned to insure the proper functioning of the system. By keeping these mains properly cleaned, the flow of sewage through the lines is increased in velocity and has a tendency to keep them in good operating condition.

All the catch basins of the town have likewise been cleaned as often as required. The liberal sanding of sidewalks and streets during the winter months, although of great assistance in minimizing pedestrian and automobile accidents, nevertheless increases the expense of cleaning catch basins due to the fact that much of this sand finds its way into the basins during thawing periods.

Collection of Ashes and Rubbish

The amount appropriated at the annual meeting for the collection of ashes and rubbish was	\$78,875 00
The total amount expended was.....	<u>70,408 60</u>
Balance unexpended	\$8,466 40

The expenditure of \$70,408.60 was as follows:

Ashes:

Labor.....	\$31,069 89
Leveling dump.....	145 42
Printing.....	13 40
Rental of dump	600 00
Rental of Town trucks	10,800 00
Truck replacement	735 51
	<u>\$43,364 22</u>

Paper:

Labor.....	\$19,975 96
Rental of Town trucks	6,000 00
	<u>\$25,975 96</u>

Incinerator:

Labor.....	\$94 06
Building plant	131 09
Contractor	762 50
Other — fence	80 77
	<u>\$1,068 42</u>

Total	<u>\$70,408 60</u>
-------------	--------------------

Receipts:

Ash and paper tickets.....	\$770 38	
Dumping privilege	255 00	
Operation of Incinerator	2,375 00	
		<hr/>
		\$3,400 38
Net cost		\$67,008 22

It is encouraging to report that in connection with the operation of the Incinerator, the paper market during the earlier months of the year were favorable to the Town as regards the sliding scale contract with the result that the Town profited over the payments to the contractor to the extent of \$937.50 as compared with the cost to the Town of \$1,812.50 in 1939 and \$7,008.33 in 1938.

The land on Newton Street has still been available to this department for the dumping of non-combustible refuse. Unfortunately, however, there have been many fires at the dump due in some measure possibly to the depth of the fill and the consequent spontaneous combustion together with the large quantities of hurricane wood and stumps that were deposited there. This has caused considerable annoyance to the residents in the area around the dump but the department has taken every precaution to minimize this smoke nuisance. Promiscuous dumping has been controlled and the dumping privilege heretofore extended to all persons in the town has been curtailed.

The committee appointed by your Board to study the problem of the town as regards the disposal of refuse consisting of Dr. Francis Denny, Health Officer, Henry A. Varney, former Town Engineer, and Daniel G. Lacy, Superintendent of Streets, has continued the investigation of the practices in vogue in other communities and expects to have a report available for the annual meeting in 1941.

Respectfully submitted,

DANIEL G. LACY,
Superintendent.

COLLECTION OF GARBAGE

January 2, 1941.

To the Board of Health:

Gentlemen: — I respectfully submit the annual report of the expenditures and of the work done for the collection of garbage for the year ending, December 31, 1940.

During the past year the department received less welfare labor than in former years. This resulted in a larger expenditure under the labor item.

The contract with Mr. L. Dean of Cedarcrest Farm, Waltham and Weston, was made in April, 1937, and expires in April, 1942. The equipment used in the collection service will continue to meet the requirements for the coming year.

Seventeen private contractors operating farms were licensed to collect from commercial establishments, including hotels and restaurants and the terms of the permit require daily collections from these premises. The department renders three collections to all householders each week and I am glad to report that for the past year very few complaints have been registered for non-collections.

The following quantities by tons were collected by the department during the last five years:

	1936	1937	1938	1939	1940
January	774.425	818.0775	791.13	844.14	831.2540
February	747.15	708.445	700.895	774.700	691.0350
March	828.825	802.37	793.725	832.6760	752.1600
April	789.7	718.98	762.695	796.6500	762.1675
May	775.365	745.365	791.50	881.00	745.9500
June	756.95	728.1055	759.75	827.8150	687.0750
July	654.5	647.813	668.25	676.3750	648.9750
August	650.625	674.52	669.675	699.50	665.9500
September	713.4	672.0775	755.	757.7275	755.9000
October	796.3	753.279	766.955	831.15	813.5750
November	808.425	803.409	830.8255	786.95	733.8300
December	869.065	804.075	834.25	853.9250	854.6000
	9,164.73	8,876.5165	9,124.6505	9,562.6085	8,942.4715

Comparative Statement Garbage Collection

	Appropriated 1940	Expended 1940	Recommended 1941
Superintendent	\$1,000 00	\$1,000 00	\$1,000 00
Clerk.....	261 66	261 67	260 83
Labor	27,800 00	27,783 61	28,500 00
Sick leave.....	500 00	485 17	500 00
Vacations and holidays	4,375 00	4,364 35	4,375 00
Sub-Totals	\$33,936 66	\$33,894 80	\$34,635 83
Telephone	10 00	7 31	10 00
Postage.....	5 00	.....	5 00
Rent of trucks.....	12,500 00	12,471 50	12,500 00
Printing	20 00	.....	20 00
Stationery	40 00	20 25	40 00
Clothing	150 00	.....	100 00
Buckets	150 00	149 51	200 00
Miscellaneous supplies	100 00	89 70	100 00
Sub-Totals	\$12,975 00	\$12,738 27	\$12,975 00
Totals for Division of Garbage	\$46,911 66	\$46,633 07	\$47,610 83

Receipts

Sale of tickets	\$6 25
Received from Cedarcrest Farm	3,609 83
Balance due from Cedarcrest Farm	6,322 21

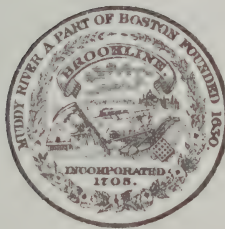
Respectfully submitted,

DANIEL G. LACY,
Superintendent.

TOWN OF BROOKLINE

SCHOOL DEPARTMENT

REPORTS
OF THE
SCHOOL COMMITTEE
AND
SUPERINTENDENT OF SCHOOLS
OF
BROOKLINE
MASSACHUSETTS
FOR THE YEAR ENDING DECEMBER 31
1940



NEWTON
GARDEN CITY PRINT
1941

THE SCHOOL COMMITTEE

1940-1941

	Date Originally Elected	Term Expires
Percy C. Idell, 9 Hyslop Road	1937	1941
Thomas P. Kendrick, 454 Washington Street	1928	1941
Lotta Bradburn Schick, 125 Addington Road	1929	1941
Edith C. Baker, 111 Ivy Street	1900	1942
N. Brooks Morrison, 126 Harvard Street	1936	1942
Arthur L. Endicott, 29 Hyslop Road	1939	1942
George E. Hills, 330 Clinton Road	1934	1943
Viola R. Pinanski, 283 Buckminster Road	1936	1943
Edward H. McGrath, Jr., 105 St. Paul Street	1939	1943

N. BROOKS MORRISON, *Chairman*
 ERNEST R. CAVERLY, *Superintendent of Schools*
 MARY ADAMS, *Secretary*

SUBCOMMITTEES

On Buildings

Percy C. Idell, Arthur L. Endicott, George E. Hills

On Finance

George E. Hills, Edith C. Baker, Edward H. McGrath, Jr.

On Hygiene

Thomas P. Kendrick, Edward H. McGrath, Jr., Viola R. Pinanski

On Teachers

Edith C. Baker, Percy C. Idell, Thomas P. Kendrick

On Textbooks and Courses of Study

Viola R. Pinanski, Arthur L. Endicott, Lotta Bradburn Schick

The School Calendar, 1941

Winter Term: December 30, 1940-February 14.

Spring Terms: February 24-April 10; April 21-June 20.

Fall Term: September 8-December 23.

REPORT OF THE SCHOOL COMMITTEE

Membership

Because the Committee members whose terms expired in March were re-elected for additional three-year terms, there was no change in the personnel of the School Committee during 1940. Dr. N. Brooks Morrison was elected Chairman at the organization meeting on March 18, and George E. Hills, who had served since December, 1936, as Chairman of the School Committee, became Chairman of the Subcommittee on Finance. At the April meeting Percy C. Idell was appointed to act as Chairman pro tempore whenever the Chairman should be absent.

National Defense

The policy-making functions of the Committee were exerted this year, not only in the fields of instruction, health, buildings, and finance as they relate to local problems, but as they relate to the problem of national defense as well. Although Brookline does not have a trade school, the facilities of its Manual Training Building are so adequate that when the Federal government called last spring for the technical training of those who would be needed in the shops and factories engaged in supplying the tools and machines which the national defense required, the School Committee was able to authorize the use of our machine shop for federally-financed courses under the general direction of the State Department of Education and the local Advisory Committee for Vocational Education. The first course began in July and continued eight weeks; other courses followed, and are likely to be continued as long as the emergency exists.

After the opening of the school year, the Committee changed the machine shop instruction for High School students to a vocational program similar to that begun in the summer for adults, except that the daily training period is $3\frac{1}{4}$ hours instead of 8 hours. Unless there is an abrupt end to the European conflict, the Committee expects that the High School boys so trained will be employed at the conclusion of their course next June.

The Committee has been particularly attentive in recent years to keeping its manual training equipment in excellent condition and to replacing outmoded equipment, a little each year. Its policies have been justified by the availability of the Manual Training Building for the needs of the present emergency.

Rooms for Draft Boards

The School Committee was glad to grant the use of the Cabot School to Draft Boards 43 and 44 which are charged with the local administration of the National Selective Service Law.

Gifts

Appreciative acknowledgment is made of the following gifts:

From an anonymous donor, a friend of the late Miss Louise Gambrill, a prize of \$25 to be awarded annually for ten years to the member of the High School graduating class who has excelled in French.

From George E. Hills, for the High School library, a copy of his book, "The Sailing Rules in Yacht Racing."

From Mr. and Mrs. Peter Ratzkoff, in memory of their daughter, Ruth, a cash or book prize to be awarded annually for ten years at the High School, for excellence in French.

From George Bradburn Schick, a cup to be awarded to a High School boy as a companion cup to the Katherine Bradburn Schick cup for girls.

Uniform Marking System

The Committee has adopted the recommendation of the Superintendent of Schools, on behalf of the Administrative Council of the faculty, that the marking system shall be uniform in all schools and that this system shall be that now in use at the High School, as follows:

- | | |
|---------------------|--|
| A — highest quality | These marks are necessary to secure the School's recommendation to institutions which require work of a quality above average. |
| B — commendable | |
| C — average | |
| D — unsatisfactory | |
| E — failing | |

This change in the elementary school marking does not mean that the standards of work have been raised or lowered: it means only that those who pass their subjects of study will be divided into four quality groups, as at the High School, rather than into three groups as in the elementary grades heretofore. This plan seems logical and more capable of being understood than the previous system.

Skiing and Skating

The Committee has added to horseback riding two other sports, skiing and skating, which it thinks should be made

available to students under the general direction of the Department of Physical Education, but only at the expense of the individual student, with no cost to the School Department and no liability for any injuries resulting therefrom.

Modern Foreign Languages

To secure more effective coordination in the teaching of French, German, and Spanish, a single department to be known as the Department of Modern Foreign Languages has been created, and all teaching of these subjects came under the direction of Miss Kathryn L. O'Brien, as Head of this Department, when the school year opened in September.

It was also the decision of the Committee to discontinue the teaching of French in the seventh grade in September, 1940, and in the eighth grade in September, 1941.

The Committee's vote was not unanimous in either case; but, in discontinuing French in the seventh and eighth grades, the Committee acted in accordance with the advice of the Superintendent of Schools and the principals of the elementary schools, who were unanimous in their opinion that the time given to French could more profitably be devoted to other subjects.

Length of the High School Course

The idea is advanced from time to time that there is in the High School a five-year course. In spite of denials and in spite of the fact that the Superintendent of Schools devoted five pages to this subject in his annual report in 1936, and the School Committee used more than two pages of its report in 1938, the subject has been raised again this year and has been considered anew with the utmost thoroughness.

The Headmaster and several members of the High School faculty appeared before the Committee with detailed statements about every student now in his fifth High-School year. These included students who had previously been enrolled in other high schools and at least one who had never been enrolled in Brookline High School until this year. Also included were those who had had long periods of absence because of ill-health or other unavoidable causes. No doubt there were some who have been lazy, at least during a part of their course; and others who have enrolled in college preparatory curriculums who have not the ability nor the willingness to sacrifice to qualify for admission to our best colleges, or indeed to any college. In such a country as ours no one can deny these children the right to learn by experience. No one can deny them the right to succeed, even though their rate of progress may be slower than that of their fellows.

The School Committee finds that most of our graduates complete their work in four years; and that those who do not either need an additional year because of circumstances beyond their control, or in some cases have failed to devote themselves wholeheartedly to their studies. There is no evidence of any failure on the part of the faculty to teach these High School students intelligently, nor to stimulate them to work to the best of their ability, nor to maintain just and reasonable scholastic standards. The Committee hopes that the number of five-year students may be kept as small as possible, and calls on faculty, parents, and students to work to this end.

Make-Up Examinations

The School Committee has investigated the question as to whether High School students who fail to pass their courses at the end of the school year receive sufficient opportunities to remove their deficiencies through make-up examinations in September. The Committee understands that it is the present policy of the High School to allow examinations in September to those students who through no fault of their own are unable to complete their work in June. The Committee understands, furthermore, that years ago when students were more generally permitted to take make-up examinations, few passed and those did not display sufficient grasp of the subject to enable them to do well in the advanced work.

The Committee, therefore, approves the present policy as stated here.

The Survey

"The Survey of the Organization and Administration of the Town of Brookline," by Public Administration Service of Chicago, deals, as far as the schools are concerned, and as the title suggests, with organization and administration more than with the educational features of the school system. In fact, the report states clearly that "it has not been possible nor has an attempt been made to conduct a comprehensive study of the Brookline school system." Two professional educators, Dr. George A. Works of the University of Chicago and Dr. Walter H. Magill of the University of Pennsylvania, visited the schools very briefly, examined records and reports, and questioned a few members of the staff.

The major recommendation of the Survey is that the School Committee should be abolished and that a Department of Education should be created to "bring together school, library, and recreation activities . . . all of which are concerned with accomplishing similar educational objectives and which in many instances can use the same or similar facilities."

Since this would mean modification of State-wide statutory requirements regarding the existence and duties of school committees, a further recommendation is made that until legislation is enacted "The School Committee would continue to direct the School Department, but its activities would be extended. It could be assigned responsibility for operation of the municipal gymnasium and bath house by a Town by-law, which would also abolish the existing Gymnasium and Baths Committee. Operation of the Heating and Lighting Plant could be entrusted to the School Committee, and action of the Town Meeting could place with the School Committee all present responsibilities of the Playground Commission for carrying on a program of supervised recreation."

The second recommendation is more easily obtainable than the first, and since a recreational program is closely allied to the physical education program of the schools, the School Committee sees no objection to its assuming this responsibility if the Town Meeting desires.

Another important recommendation is that the public school health program be entrusted to the proposed Department of Public Health instead of, as at present, to the School Committee. It is asserted that "Such an integrated health organization will permit continuance of the present excellence in public health activities." It is not clear why, if the Town's public health activities are excellent, a change in organization should be necessary to permit the continuance of that excellence, and it is not clear that the health service in the public schools is more closely related to public health as a whole than it is to the education of the particular children whose health is being served by the school physician and his corps of nurses. Over that part of the child's time for which the school is responsible there should be no sharing of any part of that responsibility with any other independent agency; no matter how cooperative such agency may be, there can never be the unity of thought and purpose *in terms of the child* that should exist if the child is to be the first consideration, as he should be in a public school. Entirely aside from the fact that changes in the statutes would be required before a proposal to divorce health service from other educational services could be made effective, there is no convincing justification in the Survey report for such a change.

The Survey recommends that schoolboy patrols be used to handle traffic controls at school crossings. The reason given is that employing police officers for crossing protection as at present "necessitates the use of a considerable number of men for a short period in the morning, after which there is little demand for their services." The Survey further states that "The schoolboy patrols should not direct traffic, but

merely hold children on the sidewalks until passage can be made safely."

The School Committee's opinion is that it is both impractical and unsafe to entrust to pupils traffic control on the streets or sidewalks. It is impractical because traffic cannot be controlled without the direction of vehicular as well as pedestrian traffic. It is unsafe because children, no matter how careful or well trained, are liable to errors of judgment and are not responsible persons in case of accident. Any parent whose child was hurt while acting under the direction of a member of a schoolboy patrol would rightly charge the School Committee with gross negligence for entrusting the safety, and even the life, of his child to another pupil.

The Survey states that "The public school system is characterized by small schools, small classes, and a relatively large number of special and supervisory teachers." It adds also that the services of police and fire; parks, recreation, and libraries; garbage, highways, and health are provided according to standards superior to those of the average community. The School Committee feels that in a community which rises above communities in general in the quality of material public services it would be derelict in its duty if it failed to maintain superior public schools for the children. The Survey nowhere intimates that the Town is paying excessively for the quality of services rendered; it does not contend that the high standard of Brookline's municipal services is undesirable. It does raise a question as to future willingness or ability to pay for superior services, but that is a question which affects Town policy in general, not specifically the policy of the public schools.

The School Committee has been criticized for involving itself in "considerable detailed, time-consuming work." It was noted that "This situation has occurred principally because it has depended upon a system of subcommittees for handling much of its business and has not relied upon the administrative and professional staff for the performance of routine, administrative duties." The Committee is aware of the fact that in some communities no use of subcommittees is made to facilitate the work of the School Committee, but it has been Brookline's experience that the subcommittee system works well, that it results in thoroughness in studying problems involving policies, and that it does not involve either subcommittees or individual members of the School Committee in administrative relationships. Under the statutory requirements and the School Committee's rules, and also in practice, the Superintendent of Schools is regarded as the executive officer of the Committee and to him is delegated the responsibility for carrying out the policies adopted by the Committee.

With regard to the recommendation that school buildings should be used for additional branch libraries, the School Committee reminds the Town that the Public Library has for many years rendered service to all the public schools, not only by maintaining a well-supplied and well-conducted library at the High School, but by lending many books to the classroom libraries of the elementary schools. Any future extension of this service is a matter to be decided by the School Committee and the Trustees of the Public Library and will be met, when the question arises, by joint planning of the two Boards.

In commenting favorably upon the work of the Department of Child Placement, the Survey states that "Brookline's present educational research program is, however, too restricted. It should be expanded, and additional assistance should be provided so that studies may be made of a wider range of problems than is now undertaken." This Department was created in 1933 to focus attention on the learning problems of individual children, to suggest to teachers ways in which they could help those pupils who are educationally maladjusted to become successful in their school work, and, in general, to see that all pupils are placed in classes where they are most likely to succeed. This general oversight of the intellectual characteristics and learning progress of 6,500 pupils is, the Committee agrees, no small task. The Committee wishes the work of this Department might be extended, but doubts the wisdom of asking for an increased appropriation for this purpose at this time.

The recommendations regarding vocational education and placement will have careful consideration. The School Committee believes that these are among the most important problems of education, and is satisfied that in Brookline progress is being made toward better solutions of the intricate and changing problems arising from youth's need for employment and the social and industrial conditions which affect the occupations of the people.

The School Committee is gratified with the words of commendation in the Survey regarding the intelligent work of the administration and staff, the cordial faculty-student relationships, the attitude of faculty and students toward their work, and the methods as well as the efficiency of the Department in purchasing and in the care of buildings.

If a central purchasing office were set up, the School Committee would desire to use it whenever such an office could make purchases more economically than the School Committee acting independently could do. Probably these would be chiefly for items used by other Departments as well as by the School Department, rather than textbooks, school supplies, school

furniture, and other items peculiar to school use. It is satisfied with the present practice of purchasing fuel according to contracts awarded by the Board of Selectmen.

With reference to the recommendation in the Survey that the proposed Department of Public Works have charge "of the operation and maintenance of all Town buildings, except possibly those of the school system," the School Committee believes that it should continue to be responsible for the inside of the school buildings as at present, and should be given, in addition, the responsibility for the outside of all school buildings, and for the adjacent grounds.

Pierce School Gymnasium

At the annual Town Meeting there was appropriated the sum of \$30,350 to make possible the construction of a gymnasium at the Pierce School, using the facilities of the Work Projects Administration of the Federal government. 1940 proved to be a year of rapidly increasing attention to national defense and consequently a year of rapidly decreasing supply of skilled labor for other purposes. Therefore, it became more and more evident with the passing of time that it would be impractical, if not impossible, to construct the gymnasium in cooperation with the Work Projects Administration. The School Committee was advised that the local Work Projects Administration had been instructed by the authorities in Washington that priority should be given to defense work and that an extensive program of building was in progress.

Furthermore, the original plans, drawn several years ago, were for a building now felt to be inadequate, and new plans have been made in the light of recent gymnasium-planning experiences.

Since the construction of the Pierce School Gymnasium has been postponed from year to year for the past seven years and the need for it is very great, the School Committee requests that an additional appropriation of \$54,650 be made at the Town Meeting in March, 1941, so that the gymnasium may be constructed by contract. While it is not certain that skilled labor will be available for this type of construction in 1941, it is even more uncertain when WPA labor will be available. The School Committee hopes, therefore, for an appropriation large enough to allow it to construct a gymnasium at the Pierce School as soon as it finds the undertaking feasible.

In-Service Training of Janitorial Workers

The in-service training of janitorial workers, inaugurated in December, 1939, was continued under the direction of the Supervisor of Maintenance during 1940, eight meetings being

held. Engineers, specializing in acoustical treatment, insulation, heat controls, boilers, paints, air-conditioning, and oil-burning equipment, as well as representatives of building maintenance companies, were present at these meetings to explain the application of their products to school use.

In addition, instruction was given by members of the School Department staff in the proper standards of cleanliness and orderliness of the boiler rooms; correct methods of cleaning and sanitation in toilet rooms; modern floor maintenance; care and operation of steam traps; avoiding respiratory conditions by supplying moisture to the air; and by the Chief of the Fire Department in the elimination of fire hazards, and the functions of the fire alarm and sprinkler systems in our schools.

The second part of each meeting was devoted to entertainment of an educational nature furnished by means of visual equipment. Plans have been formulated for the continuance of this program.

The Budget

During the year a special subcommittee of the School Committee studied the form of the budget which has been in use for a number of years, and made several recommendations for simplifying it and making it more readily intelligible. The changes recommended by this subcommittee have been incorporated into the budget which the School Committee now submits and which it believes will show clearly to the Advisory Committee and to the Town Meeting the needs of the Committee to operate the schools. It shows the total and per capita costs for instruction in each school, which is information not previously published. It shows also the per capita appropriations for salaries for the past five years. These are:

Per Capita Appropriations for Salaries

Year	Appropriated	Number of Pupils, Jan. 1	Per Capita Appropriation
1937	\$747,638	6,340	\$117.92
1938	733,000	6,324	115.91
1939	732,986	6,295	116.44
1940	725,616	6,349	114.29
1941	730,116	6,497	112.38

Per capita reduction (4 years)	\$5.54
Percentage reduction	4.7%
Annual average percentage reduction	1.2%

The appropriation of \$958,300 requested for 1941 exceeds by \$4,860 that of 1940. This is more than accounted for by the fact that at the end of December there were 151 more

pupils enrolled in the public schools than were enrolled on the corresponding date of the previous year. Of these 68 were in the High School, and 83 in the elementary schools.

The appropriations which the School Committee has voted to request at the Town Meeting in March, 1941, and the corresponding appropriations for 1940 are as follows:

	Appropriated 1940	Recommended 1941
I. General Control	\$18,085	\$18,782
II. Instructional Service	754,876	759,682
III. Operation of School Plant	95,797	95,956
IV. Maintenance of School Plant	39,993	39,429
V. Auxiliary Agencies	22,720	22,119
VI. Pensions	5,297	5,949
VII. Capital Outlay	6,924	6,856
VIII. Vocational Classes	9,748	9,527
Total	\$953,440	\$958,300

The condition of the several appropriations at the end of the fiscal year, December 31, 1940, is shown by the following table.

	Appropriated 1940	Expended 1940	Balance
I. General Control	\$18,085	\$18,076 79	\$8 21
II. Instructional Service	754,876	751,015 80	3,860 20
III. Operation of School Plant	95,797	91,906 79	3,890 21
IV. Maintenance of School Plant	39,993	39,367 16	625 84
V. Auxiliary Agencies	22,720	22,720 00	.....
VI. Pensions	5,297	5,063 28	233 72
VII. Capital Outlay	6,924	6,904 08	19 92
VIII. Vocational Classes	9,748	9,423 13	324 87
Total	\$953,440	\$944,477 03	\$8,962 97

In addition to \$8,962.97 which the Committee returned to the Town at the end of the fiscal year in unexpended balances in regular appropriations, \$343.02 was returned in unexpended balances in special appropriations, making a total returned to the Town of \$9,305.99.

Attention is called to the fact that in making the annual appropriation vote "for maintaining the public schools" the following clause is always added: "All money received for tuition fees or otherwise shall be paid into the Treasury and is not appropriated for school purposes." Under that clause the following amounts have been paid into the Treasury during the past five years.

Fiscal year ending December 31, 1936	\$65,011 25
Fiscal year ending December 31, 1937	68,610 54
Fiscal year ending December 31, 1938	69,338 62
Fiscal year ending December 31, 1939	68,478 80
Fiscal year ending December 31, 1940	69,196 55

The amount returned to the Town in 1940 is divided as follows:

I. From the State of Massachusetts:	
1. General Fund (Reimbursement from Income Tax for salaries of teachers, G. L., Chap. 70)	\$58,683 40
2. State-aided Vocational Classes:	
a. Tuition of Brookline pupils at trade schools in other municipalities—reimbursed at one-half total cost	746 01
b. One-half the maintenance cost of women's evening practical art classes	2,088 17
3. Pensions on account of teachers	1,373 32
4. State Wards, tuition of pupils in:	
Elementary schools	\$452 85
High School.....	456 80
	909 65
5. Reimbursement for Americanization Class—one-half the cost of instruction	170 00
Total from the State.....	\$63,970 55
II. From the Federal Government: Smith-Hughes Fund, applicable to State-aided Women's Evening Practical Art Classes .	217 14
III. Tuition: High School pupils	\$1,356 00
Elementary school pupils.....	2,570 70
Evening School pupils	27 00
	3,953 70
IV. For the Sale of Educational Supplies.....	355 64
V. For Lost Books, Supplies, etc.	273 71
VI. For the Sale of Equipment, \$49; for Damages to Buildings and Property, \$29.25 ..	78 25
VII. Collections for Telephone Calls, Refunds, etc.	87 96
VIII. Rental of School Halls	207 60
IX. Receipts from Interscholastic Sports	52 00
Total	\$69,196 55

N. BROOKS MORRISON, *Chairman*,
 EDITH C. BAKER,
 ARTHUR L. ENDICOTT,
 GEORGE E. HILLS,
 PERCY C. IDELL,
 THOMAS P. KENDRICK,
 EDWARD H. McGRATH, JR.,
 VIOLA R. PINANSKI,
 LOTTA BRADBURN SCHICK,
School Committee.

REPORT OF THE SUPERINTENDENT OF SCHOOLS

Enrollment Trends and School Accommodations

The number of pupils in the Brookline public schools passed the 6,500 mark this year for the first time. The 6,000 mark was passed in 1934, 5,500 was reached in 1926, and 5,000 in 1923. At the end of October there were 2,145 pupils registered in the High School, the largest number on record. The kindergarten and elementary school membership of 4,377 at the end of November exceeded that of all previous years since the age of entrance was raised in 1932, and according to present indications will reach or exceed by the end of the current school year the all-time record average membership of 4,385 reached in 1930-31.

This year the membership at the end of December exceeded that of a year ago by 151, of which 68 were in the High School. This is an increase of 2.4% over last year. It must not be concluded that increases in membership will continue at this rate, as school populations have fluctuated noticeably even when the general population trend has been upward. One may conclude, however, that, although in the United States there is a tendency toward a decreasing school-age population, this tendency will not appear in Brookline in the near future. Brookline as an attractive residential community having a large amount of undeveloped land will continue to add to its population those who enjoy more-than-average prosperity and are willing to pay a reasonable price for better-than-average municipal services. Chief among these, in the minds of those who have children, is public education.

Assuming that the school population will increase, but slowly, I wish to point out the needs now evident for future school accommodations.

The Pierce School greatly needs a gymnasium, it is generally known, and the Town has already given approval to this by an appropriation of \$30,350. The combination of circumstances which have made the building of this gymnasium impractical up to this time will not, I hope, delay its construction much longer.

The Heath School on Reservoir Road, which has a working capacity of 265 pupils and a maximum capacity of 325, now has 285 pupils and the certainty of more next September. Only 176 of these, however, live in the immediate vicinity of the Heath School, 45 coming from the territory in the vicinity of Clyde Street, and 64 from the vicinity of Holyhood Cemetery. Obviously, there is no need for an addition to the Heath School. Neither are there enough children living near Clyde Street to justify a school there, nor will there be until

and unless some of the large estates in that vicinity are used for house lots of 15,000 square feet of land or less. There will be a need almost immediately for increased accommodations at or near the Baldwin School to care for either six or eight grades in addition to a kindergarten, the number of grades to depend upon how much additional land is secured and how large a structure is needed.

At the High School the number of classrooms available for increased enrollments are now only enough for about 100 pupils and such an increase may easily be reached in two or three years. In addition, the conditions under which our High School physical education program must be carried on are most unsatisfactory and urge prompt relief. The Long-Range Planning Committee has scheduled the construction of the north wing, to contain gymnasiums and classrooms, for 1943, and that year will be none too soon.

The other schools, except the Baker and the Lawrence, are comfortably full. The Baker School is increasing at the rate of about 40 pupils a year and will be full in two or three years. The Lawrence School has room for 100 more pupils and has been increasing practically not at all. Diverting a certain number of pupils to this school would be desirable and practicable.

Further Improvement in Nutrition

Last year the Medical Director announced with pleasure that "Our most remarkable accomplishment, considering the past ten years of economic stress, is the fact that the number of poorly nourished children has dropped from 78 to 32." That was for a ten-year period, and now Dr. Hassman reports that in a single year the number has dropped to 19.

Not quite so satisfactory is the report regarding the feet. In the most recent examinations many children were found with some degree of pronation or flatfootedness which could probably be benefited by proper exercises. These cases have been referred to the Department of Physical Education and plans for remedial work are under way, as explained elsewhere in this report.

Consideration should now be given, Dr. Hassman believes, to the wisdom of including junior first-aid instruction in the elementary schools and an advanced course in the High School. He recommends also instruction in home nursing. These practical suggestions are worthy of adoption.

Training for National Defense

The fear that the war raging in Europe might soon threaten the safety of the United States brought about, late in the spring, numerous governmental proposals to train citizens for

occupations which would be directly useful in providing for the defense of our country.

On May 29, Dr. John W. Studebaker, United States Commissioner of Education, issued a report entitled *Training for National Defense*. This report was in three parts, part one relating to training through the use of existing public trade school facilities. Commissioner Studebaker pointed out that for 23 years the Federal government had cooperated with the various states in the development of a program of vocational education, and that at the present time there are enrolled in the United States more than 2,000,000 students, most of whom are between the ages of 16 and 30. There are, also, 53,500 teachers employed in vocational schools and nearly 45,000 attending courses in preparation for such teaching.

In the trade and industrial part of this vocational program there are more than 700,000 students and more than 22,000 teachers.

Commissioner Studebaker proposed emergency training in trades essential to national defense under the following heads:

- a. Summer schools.
- b. Extra shifts during the regular school year.
- c. Expanded trade extension programs for employed workers.

Commissioner Studebaker listed the following trades as essential in a program of national defense: Aircraft Mechanics, Machinists, Auto Mechanics, Sheet Metal Workers, Welders, Cabinet Makers, Pattern Makers, Electricians, and Blacksmiths. He proposed to use existing plants and equipment to train men for anticipated needs in these essential trades. He estimated that 150,000 pupils could be trained for 10 weeks during the summer of 1940 at an average cost of instruction of \$10 a week.

On June 22, Congress appropriated \$15,000,000 for the vocational education of defense workers, this money to be paid through certification made by the United States Commissioner of Education to the vocational education authorities in the various states for the cost of courses of less than college grade, which courses were to be "supplementary to employment in occupations essential to the national defense and pre-employment refresher courses for workers preparing for such occupations."

Training in Machine Work Authorized

At a special meeting on July 16, our School Committee heard Daniel H. Shay, Supervisor of Industrial Education of the State Department of Education, who outlined the provisions made by Federal and State governments for the

training of defense workers and indicated that a request for the establishment of an appropriate course in Brookline would probably be acted upon favorably. The School Committee then referred this subject to the Subcommittee on Buildings with power to approve any arrangements which the Subcommittee considered warranted and desirable.

After a conference at the State Department of Education, it appeared necessary to determine whether, in the opinion of the Local Defense Committee recently appointed by Governor Leverett Saltonstall, there was a need for such a defense program to be undertaken in Brookline. This matter was fully presented to the Defense Committee organized under the chairmanship of Major-General Erland F. Fish, and on July 23 that Committee voted unanimously in favor of the establishment of a National Defense Training Unit in Machine Work. At that time and shortly thereafter, an Advisory Committee for Vocational Education was appointed with the following membership: Percy C. Idell, Chairman, Joseph F. Connellan, Arthur L. Endicott, Frederick M. Estes, Thomas W. Fish, George E. Hills, Edward H. McGrath, Jr., Albert M. Otto, Edward B. Richardson, and Harold P. Williams. Messrs. Endicott, Hills, Idell, and McGrath are members of the School Committee; Messrs. Richardson and Williams are appointees of the local Defense Committee; Messrs. Fish and Otto were selected to represent labor; and Messrs. Connellan and Estes are interested citizens.

On the following Monday morning, July 29, a class of 30 men was organized and began work under the supervision of Guy O. Edmunds, teacher of machine work in the Brookline High School, assisted by Arthur G. Carpenter, teacher of machine work in Wentworth Institute. The original plan was that the trainees should be selected by the Work Projects Administration, and 20 were provided by William D. Kerr, the local representative.

Later it became possible to enroll trainees from the Massachusetts State Employment lists provided that at least 50% of all enrolled were in the employ of the Work Projects Administration. In our class approximately two-thirds were Work Projects Administration workers.

Mr. Edmunds reported favorably upon the sincerity of purpose and interest on the part of most of the trainees. Inasmuch as the purpose of the course was to fit for private or public employment those who would be most useful as machine workers in the production of equipment needed for national defense, it was thought advisable to supplement the judgment of the instructors by the results of a standard test of mechanical aptitude to determine whether those being trained appeared to be reasonably well qualified for later employment.

On the advice of Dr. James R. Hobson, Director of Child Placement, the O'Rourke Mechanical Aptitude Test, Junior Grade, was used, and the correlation between the test scores and the shop instructor's ratings, as established during the first eight days of training, was significantly high.

A second course was begun on September 9, and a third course on December 23, with Mr. Edmunds still in charge, with two assisting teachers. Classes are in session eight hours a day, five days a week, and are carried on at an approximate cost of \$10 a week for each man.

Employment of Trainees

The effectiveness of defense training courses must be measured by the speed and accuracy with which men are placed in industrial or governmental occupations contributing to the national defense. Length of training should produce increased skill, but it does not make workers quickly available to meet an emergency. Four hundred hours of training will not make skilled workmen, but will give enough facility in the use of machine tools to produce useful workers at a time when such workers are urgently needed. Throwing slightly trained men onto an employment agency, or hastening them into positions from which they must inevitably be discharged, is retarding rather than advancing the cause of national defense.

Mr. Edmunds, therefore, not only supervises the training of the men but assumes personal responsibility for their placement in industry. To do this successfully he has visited many plants and acquainted himself with their work, and the preferences of shop superintendents for workmen of various types.

He has created a favorable opinion of the machine training in the Brookline public schools, and has secured employment for 26 men, all of whom are still employed, and several have received promotions or salary increases. Considering the fact that employment during the fall months was delayed while factories were awaiting drawings and materials and that none of our trainees had had as much as 400 hours of training before the last of September, I consider our employment record excellent.

Machine Training for High School Students

Shortly after the schools opened in the fall the School Committee decided to study the feasibility of training High School senior boys in machine work so that upon graduation they will be qualified for machine shop employment similar to that which the men in the federally-supported program have been receiving. Those immediately concerned reported that such

an undertaking was, in their opinion, practical; and submitted in detail a plan, which was approved by the School Committee at its November meeting.

On the second day of December, a class of 18 boys began a course of intensive training which will continue until the close of school in June. The daily training period is $3\frac{1}{4}$ hours and the total number of hours will approximate the 480 hours now regarded as standard in the Federal vocational education program. In this course, as in the adult group, only those with a reasonable amount of mechanical aptitude and serious intent have been enrolled; and the decisions as to the qualifications of applicants have been entrusted solely to Mr. Edmunds.

The significance of this program with the senior boys is not alone that it is an attempt to aid in the national defense during the school course rather than after it. Its greater significance is that for the second time in local history vocational training is being offered in the manual arts. In recent years the woodworking, printing, automobile, and machine work have been taught as a part of a general education, to give boys a chance to discover and develop their tastes for such activities, but not since 1921 has the instruction been avowedly vocational in its nature. Many individuals have found a life work as a result of our courses, but they have been obliged to perfect their training in apprenticeships or in trade schools.

Brookline has the facilities for establishing a trade school, but public sentiment has not favored it. In 1913 The School of Practical Arts was established in the Manual Training Building, erected on Tappan Street in 1902, and the School continued until 1921. At that time the Superintendent of Schools reported: "In spite of the almost individual attention given to pupils, in spite of the fact that the graduates of the school have been so well trained that they have secured exceptionally good positions and obtained satisfactory promotions, the school has failed to attract many pupils who would ordinarily desire and profit by a course in which practical and mechanical work predominates. The present enrollment of only sixty-six, with a corps of seven instructors, does not justify economically or educationally a separate organization."

Whether the present interest in machine work as a vocational subject will continue after the existing national emergency has passed no one can say. Fortunately Brookline has the equipment and the instructional staff to meet the instant need, and to provide for any post-emergency demand. Trade instruction is demanded chiefly in communities where there are manufacturing plants and where the men of the community are employed in large numbers in the skilled trades. That is not the case in Brookline: therefore, while there are among our students of high-school age many whose aptitudes

are mechanical, there is doubt whether any amount of guidance would offset the influence of environment and family traditions.

Manual Training for General Education

The lack of interest in mechanical pursuits for vocational purposes does not mean that manual education should be regarded as unimportant in Brookline. On the contrary, it is very desirable that every young person should be taught to make the most of whatever manual skills and opportunities he possesses: to do simple construction and repair work in the home, to prepare a simple meal, to keep his clothes in repair, to plant flowers and care for them, to change an automobile tire, and to recognize good workmanship and good material in whatever he buys. These are essential in any program of education. Some persons learn certain of these without any help from the school but those who do not learn them elsewhere should learn them in school.

The practical importance of the manual arts was recently evidenced by the School Committee's appointment of Minot A. Bridgham to be Head of the Department of Manual Training at the High School, and Guy O. Edmunds to be Assistant Head of the Department. Their duties will be to study what kinds of manual education best meet the needs of our High School students, whether for vocational or general education, to survey the changing opportunities for placing qualified students in employment, to select for intensive training those who have special aptitudes for particular occupations, to assist boys on graduation to secure suitable employment, to propose courses of study and recommend equipment, and to organize and direct the work in such ways that a most useful type of education will result.

Responsibility for the Employment of Graduates

It has not always been clear in the past when the School's responsibility for the child has ceased. It is becoming increasingly certain today, however, that the public expects the schools to retain pupils until they are ready for employment or post-secondary schools and colleges, and *until those institutions are ready for our young people*. There should not be an unoccupied period in the life of any youth between sixteen and twenty-one years of age (nor later either if it can be prevented): such a hiatus is fraught with forebodings of the most serious consequences to society. For this reason the School's obligation is not discharged until it has launched each of its young people on his next great venture.

Ideally every pupil who is not continuing his education should upon leaving High School secure suitable work through

his own efforts and those of his school. Such a purpose presupposes for the pupil an honest attempt to enter an occupational field for which he is qualified and to use intelligently the resources of his school to prepare himself for such employment. For the school the responsibilities are those of guidance, instruction, and placement: guidance as to what occupations there are and what talents they require; instruction, both general and specific, to increase the needed knowledge, abilities, and habits; and placement by well-informed and experienced teachers who make this work an important part of their business. No one teacher can provide practical guidance and placement service in all fields: there must be one who specializes in office positions, one in the skilled trades, and others in homogeneous occupational areas. We have long had competent guidance and placement service in the commercial field, and we are now developing a similar service for the skilled trades. The large number of pupils whose high-school course is wholly general in its nature presents a difficult problem toward the solution of which we must bend our energies.

It must not be supposed that students who have completed our civic curriculum are unprepared for employment. It is true they have not been vocationally trained as have those in one of the commercial curriculums, but not all occupations require an ability to use stenography or operate an office machine. Many of them require only intelligence and industry. Intelligent, industrious young people are employable whether they have specific vocational training or not.

All this has several important implications: first, that graduation from high school should mean, not the end of study, but a step onward vocationally or educationally; secondly, that graduation should mean not four years spent in school, but demonstrated intelligence and industrious habits; thirdly, that graduation should not depend upon the passing of 16 subject units of chiefly academic work, but upon the possession of such knowledge, abilities, and habits as are required to make the individual employable or educable in a more advanced area of learning. I recommend that Brookline lead the way by gradually setting up standards for graduation in conformity with these points of view.

Learning Not Found in Books

There is no evidence that the time will ever come when book-learning will be unimportant. What is increasingly clear is that education which depends upon books alone is inadequate.

Physical education has attained a place more secure in the educational plan than any other non-academic subject; yet

even in our Town, where physical education has assumed greater and greater importance in the school program, only a small fraction of the time is devoted to it. The formal gymnasium program once or twice a week falls far short of meeting the physical needs of growing children. The afternoon supervised play periods make a big contribution to education; but since they are voluntary, it often happens that the children who need them most are not there. Likewise the programs of athletic sports at the High School, greatly enhanced and strengthened though they have been, should reach more nearly every pupil -- those who need them, as well as those who have been taught to want them. A longer school day, as suggested in my report of last year, would help to make the physical education program adequate for every pupil.

Certain pupils show the need of individual or small-group attention to remove remediable defects in posture and flat-footedness. It is recognized that not all such defects can be removed by training, that some are distinctly the responsibility of the physician, but it is also recognized that exercises to strengthen the muscles of the trunk are a means of improving posture, and a legitimate activity of physical education. This work will be carried on in the afternoons at the request of parents, by members of the Physical Education Department, all of whom have been trained in this field. The pupils in these groups will be only those recommended by the Medical Director as having defects which can be remedied through training.

Training in Citizenship

There is a distinct difference between studying civics and history from textbooks and practicing citizenship through school activities. The former provides information and background; the latter provides experience. I believe that children should learn through activities as well as through studies in every elementary school and likewise in the High School; and that these activities should not be fortuitous or merely incidental to the teaching of a subject, but should be proving grounds for citizenship of the generation in training.

I recognize that when children are in school there must be limitations to their democratic freedom. They are apprentice citizens of the United States, and should be admitted gradually to the full responsibilities and privileges of citizenship. It is a desirable objective to make graduation from high school dependent upon proof that the student has thoroughly understood his duties as a citizen and that he has had experience in practicing those duties. And the citizenship experience is equally important with the understanding gained from books.

Social Relationships

One field of knowledge and experience which needs cultivation is the field of social customs. The world in its social relationships has become an exceedingly complicated place. New problems of what to do and how to do it come pouring into the lives of high-school students, particularly in the later school years, and the need and often the yearning for help must not be denied. Mrs. Patience B. Henderson is very much interested in this problem, and is seriously endeavoring to find the best solution for it. Her voluntary classes at the High School this year are admittedly an experiment, but they point the way to better educational practices in social training.

Where Our Graduates Are Studying

Of the 399 young men and women who were graduated from the High School in 1940, 201 reported in October that they were studying in 45 colleges and 40 other advanced institutions. More than ten per cent of them were studying outside of New England, in 13 states and the District of Columbia, as far north as Wisconsin, as far south as Florida and Texas, and as far west as California.

Sixty-five were studying business, 53 were in colleges devoted to the liberal arts, 24 were in junior colleges, 22 in scientific and engineering institutions, 14 in schools of education, and smaller numbers were studying art, pharmacy, optometry, veterinary medicine, religion, nursing, and other subjects.

These statistics show that half our graduates continue to study — (in the State one-quarter of the high school graduates enter post-secondary schools) — and that they go to all parts of the country and follow many interests.

Sixty-nine out of 87 boys entered degree-granting institutions, whereas only 49 out of 114 girls did so. This disparity is accounted for chiefly by the number of girls entering junior colleges, which ordinarily do not grant degrees.

Employment of High School Graduates

Of the 79 boys not enrolled in advanced schools and colleges, 41, approximately 50%, reported that they were employed and all but 4 of these described their employment as permanent. Eleven, approximately 13%, are attending preparatory or other secondary schools, hoping after another year of study to gain admission to college. An equal number is included in our postgraduate class: some of these hope to gain admission to college and some are continuing to study while endeavoring to secure employment. Only 12 boys were reported as neither employed nor studying; this is approximately 7% of the boys in the class.

Of the 109 girls not attending advanced schools or colleges, 48, approximately 44%, reported that they were employed, and 38 of these described their employment as permanent. Twenty-four said they were continuing to study on the secondary school level, 20 of these as postgraduates in our High School, chiefly in commercial classes. Thirty-five girls, approximately 15% of the class, are neither employed nor attending school.

The Program of Instruction

With the activities of our graduates divided equally between study and employment, and with the wide diversity of interest represented in their college choices, the program of instruction best suited to such a variety of students is no small problem. Faculty committees are working continually on courses of study and the Administrative Council frequently has before it such questions as "What curriculums are required to meet the needs of all our students?", "How can the curriculums be presented to pupils about to enter High School and their parents in such a way that they will choose wisely?", "How can the studies be arranged so that those who are able to go to college shall be ready to meet the entrance requirements, and those who decide to go to work shall be equally ready to succeed in whatever occupations they enter?".

We are coming, I think, to the point of view that the instruction of the first two high-school years should be general in character and the last two specifically college-preparatory or specifically vocational. For those who have any intention of preparing for college, foreign languages and mathematics, at least in the first two years, continue to be essential; but these subjects are also open to other students, to whom are offered in addition such subjects as art, music, science, civics, history, domestic science, needlework, manual training, and junior business training. English and physical education are, of course, required of all.

The work of the last two years being specific in its nature should be open only to those who have met the general requirements of the first two years and such other reasonable requirements as are necessary to insure probable success in the subsequent work. The work of the last two years should prepare qualified students for all types of colleges and should give intensive vocational training, also to those who are qualified, in stenographic, clerical, accounting, and other business pursuits; likewise in machine work, woodwork, electrical work, printing, and other trades, if practicable; and also for such other vocations as provide a reasonable number of opportunities for the employment of our graduates.

Those who leave school after reaching the legal leaving age and completing the work of the first two years might properly be given a certificate of accomplishment. The High School diploma would then be reserved for those who are prepared to enter college or to engage in an occupation for which they have been thoroughly prepared.

Counseling High School Students

It is in the first instance the duty of the parent and the teacher to give counsel to their children in school as they see there is need of it, and as their wisdom permits. There are times, however, when neither parent nor teacher seems able to understand a particular child well enough to help him out of a slough of despond or to remove the obstacle which is preventing him from doing the quality of work of which he is capable or to point his mind toward an interest which is essential to his success. Then it is that a specialist, or better, a committee of specialists, is called in for consultation.

That is the purpose of the Student Counseling Committee organized at the High School more than a year ago. The members of the Committee, Dr. James R. Hobson, Director of Child Placement, Ralph D. McLeary, Director of Mathematics, and Benjamin D. Roman, formerly Master of Lincoln House, are particularly well qualified to make an intimate, painstaking study of the individual and to point out to him ways in which he can be more successful in his school work and in his plans for the future. The Committee is often assisted by Dr. David M. Hassman, Medical Director, and by the Headmaster, housemasters, homeroom and subject teachers. It is also aided by a group of teachers who are specialists in administering certain types of educational tests.

The Committee's work has been carried on without publicity for obvious reasons, yet its help has been sought by more pupils and parents than can readily be served, and consequently only the most urgent cases have received attention. I am satisfied that this scientific procedure is the only productive way of giving guidance service—a service which should be based on an intimate not a superficial acquaintance with the individual.

One Hundredth Anniversary of the High School

Just 100 years ago a committee of seven freeholders was appointed "to investigate the subject of establishing a Classical School in this Town," but the next year, 1842, voted "that the subject of a High School be indefinitely postponed." Nevertheless, we read in the School Department records that "Your committee procured a teacher and made arrangement

for the acquiring of a school for instruction in the higher branches of a good education on the first day of May, 1843."

In anticipation of the centennial of this event, a Committee has been appointed with Headmaster Wilfred H. Ringer as chairman, and with past and present faculty members to assist him. Already the Committee is preparing its plans for an appropriate celebration in 1943.

Deaths

We have lost by death four persons on the retired list: on March 22, George A. Meade, a janitor in the Department from November 1, 1903, to the time of his retirement on October 1, 1938; on May 28, Mrs. Mary E. Ditson, teacher of domestic science from September, 1894, to the time of her retirement in February, 1932; on June 12, John J. McGinnis, in the janitorial service of the Department from February, 1893, until his retirement May 1, 1934, during the last eleven years of which he was in charge of the High School building; and on July 9, Dr. John C. Packard, who served in the High School from 1890, first as Submaster and teacher of science, and from 1924 to the time of his retirement in 1937 as Head of the Department of Science.

Two members of our active staff died: on March 20, Mrs. Mary O'Rourke, cleaner in the Department from March 26, 1931, to January 10, 1938; and Arthur W. Murphy, Principal of the Heath School from September, 1929, of the Heath and Baker Schools from the opening of the Baker School in March, 1937 until September, 1939, when all his time was devoted to the latter school until the time of his death on May 16.

Retirements

Teachers who have retired from active service, with the years in which their service in Brookline began are:

Anne B. Chamberlain	1890
Edith H. Snow	1900
William L. Snow	1900
Edna A. Gault	1908
Elizabeth E. Joyce	1912
Caroline E. Comins	1914
Madeline Beaman	1918

Mrs. Mary Livingstone, cleaner at the High School since October, 1912, retired in July, at 81 years of age.

Appointments and Promotions

Minot A. Bridgham, teacher of manual training since 1898, has been appointed Head of the Department of Manual Training at the High School, and Guy O. Edmunds, teacher

at the High School since 1935, has been appointed Assistant Head of the Department of Manual Training.

Miss Bertha A. Hanley, teacher at the Edith C. Baker School since 1937, has been appointed teacher of social studies in the seventh and eighth grades at the same school.

Miss Vera E. Libby, teacher at the Runkle School since 1927, has been appointed assistant instructor at the High School.

Robert J. Newbury, Principal of the Norwood Junior High School, was appointed Principal of the Edith C. Baker School to fill the vacancy caused by the death of Arthur W. Murphy. Mr. Newbury began service on October 14.

Miss Kathryn L. O'Brien, instructor in French at the High School since 1922, has been appointed Head of the Department of Modern Foreign Languages at the High School.

Miss Marion W. Parker, instructor in art at the High School since 1919, and Head of the Department since 1932, has been appointed Director of Art, her duties to include supervision of instruction in all grades.

Miss Jane W. Perkins, instructor in Latin at the High School since 1914, has been appointed Head of the Latin Department at the High School.

ERNEST R. CAVERLY,
Superintendent of Schools.

STATISTICAL REPORT

1. CENSUS OF ALL CHILDREN BETWEEN 5 AND 16 YEARS OF AGE, OCTOBER 1, 1940

As required by General Laws, Chapter 72, Section 2, a census was taken of all children between 5 and 7 years of age and 7 and 16 years of age as follows:

Age 5-7		Age 7-16		Total		Total
Boys	Girls	Boys	Girls	Boys	Girls	
581	509	3,026	3,176	3,607	3,685	7,292

On October 1, 1940, there were 14 children between 7 and 16 years of age, who on account of mental or physical defects, were not enrolled in school. From January 1-December 31, 1940, 10 children, physically incapacitated for school instruction, were taught at home for varying periods of 3 days to 2 months by teachers assigned by the School Department.

2. SCHOOL YEAR — 1939-1940

Sessions for all schools began on September 11, 1939, and closed on June 21, 1940.

Enrollment and Attendance

June, 1940 SCHOOL	Total Enroll- ment	Average Member- ship	Average Daily Attend- ance	Per Cent of At- tendance	Number of Class- room Teachers	Number of Pupils Per Teacher
Baker	429	413	384	93	17	24
Baldwin	83	79	72	91	4	20
Devotion	909	850	761	90	29	29
Driscoll	587	537	484	90	18	29
General Shop	15	14	13	93	1	14
Heath	280	272	260	96	9	30
High	2,157	2,048	1,909	93	92	22
High School Kdg.	23	21	18	86	1	21
Lawrence	459	427	389	91	18	24
Lincoln	550	528	494	94	20	26
Pierce	548	520	491	94	20	26
Runkle	526	494	451	91	18	27
Sewall	135	126	113	90	5	25
Totals	6,701	6,329	5,839	92	252	..

Number of sessions for elementary schools	178
Number of sessions for High School	180
Average membership of elementary schools:	
Grades one to eight	3,885
Kindergartens	403
Average number of pupils to each teacher in grades one to eight ..	27
Average number of pupils to each teacher in kindergartens	24
Number of teachers specializing in particular subjects:	
Full-time	24
Part-time	3

3. MEMBERSHIP BY AGE AND GRADE — OCTOBER 1, 1940

AGE	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21 and over	TOTALS
Kindergarten	206	217	2																425
Grade 1	1	205	222	22	3														453
Grade 2			192	207	27	9	2												437
Grade 3				202	207	34	8	1											456
Grade 4				2	219	225	45	10	1										503
Grade 5					2	197	202	63	14	5		1	1						484
Grade 6						6	220	235	69	22	4		1						557
Grade 7							1	2	6	5	8	7	3	2					34
Grade 8							20	203	206	62	25	2							518
Ungraded Classes								4	203	199	63	13	2						484
<i>High School</i>																			
Junior Department																			40
Akers House (first year)									19	251	4	26	10	1					489
Lincoln House (second year)										18	148	52	18	22	3				504
Roberts House (third year)										1	231	160	70	56	17	1			517
Shailer House (fourth year)											21	236	185	137	44	13	1	1	441
Packard House (fifth year)														56	33	7			103
Postgraduates														19	11	4	2	1	39
Totals	207	422	420	433	458	471	498	518	518	563	504	511	530	293	108	25	3	2	6,484

4. HIGH SCHOOL MEMBERSHIP

January 1, 1941

Curriculum	Boys	Girls	Total
JUNIOR DIVISION	28	11	39
SENIOR DIVISION			
First Year (Akers House)			
Civic	58	97	155
Latin	76	87	163
Mechanic Arts	29	..	29
Modern Language	13	43	56
Science	86	7	93
Social Arts	..	4	4
Total	262	238	500
Second Year (Lincoln House)			
Civic	83	151	234
Latin	63	60	123
Mechanic Arts	34	..	34
Modern Language	15	34	49
Science	58	5	63
Social Arts	..	5	5
Total	253	255	508
Third Year (Roberts House)			
Civic	113	124	237
Clerical	6	13	19
Latin	52	96	148
Mechanic Arts	17	..	17
Modern Language	12	25	37
Science	24	3	27
Social Arts	..	6	6
Stenographic	1	19	20
Total	225	286	511
Fourth Year (Shailer House)			
Civic	99	120	219
Clerical	7	13	20
Latin	39	45	84
Mechanic Arts	22	..	22
Modern Language	8	19	27
Science	34	3	37
Social Arts	..	10	10
Stenographic	2	16	18
Total	211	226	437
Fifth Year (Packard House)			
Civic	48	23	71
Clerical	..	1	1
Latin	5	3	8
Mechanic Arts	4	..	4
Modern Language	3	7	10
Science	6	..	6
Social Arts	..	..	..
Stenographic	..	1	1
Total	66	35	101
TOTAL IN SENIOR DIVISION	1,017	1,040	2,057
POSTGRADUATE DIVISION			
Preparation for College	9	6	15
Preparation for Hospital Training	..	5	5
Preparation for Employment			
a. Commercial	..	9	9
b. Industrial	4	..	4
Total	13	20	33
TOTAL FOR ALL DIVISIONS	1,058	1,071	2,129

5. ADULT EDUCATION

Evening High and
Elementary SchoolEvening Practical Art
and Vocational Classes(January 3, 1940 through April 4, 1940, and September 30 through
December 12, 1940)

Classes	No. of Sessions	Average Attendance	Classes	No. of Sessions	Average Attendance
Advertising	10	8	Edward Devotion School		
Americanization	66	9	Dressmaking	44	10
Arithmetic (elementary) ..	66	9	Home Crafts	44	16
Art	66	11	Home Decoration	43	11
Bookkeeping:			Home Nursing and First-		
elementary	66	16	Aid	43	11
advanced	66	17	Knitting	44	13
Business Law	55	10	High School		
Civil Service:			Foods	44	10
Arithmetic	47	12	William H. Lincoln School		
English	66	15	Dressmaking	44	13
Economics	66	10	Home Decoration	44	10
English:			Home Nursing and First-		
advanced for foreigners ..	65	10	Aid	44	13
elementary	66	9	Knitting	44	14
for practical use			Supper Class	23	10
(2 classes)	104	13	Manual Training Building		
French:			Automobile Mechanics ..	44	15
elementary	66	9	Dressmaking	44	11
advanced	43	10	Electricity	23	12
History and Government ..	7	8	Home Crafts:		
Investment Practice	26	9	I	44	16
Office Practice (2 classes) ..	132	10	II	21	13
Public Speaking	16	17	Machine Work:		
Salesmanship	6	10	I	44	21
Science (chemistry)	35	9	II	21	20
Spanish:			Printing	11	8
elementary	66	16	Radio	20	13
advanced	66	10	Shop Mathematics	10	12
Stenography:			Woodwork	44	26
I (2 classes)	96	20			
II	66	14			
III	66	15			
Typewriting:					
I (4 classes)	217	16			
II	66	17			
III	66	16			

Vocational Education of Defense Workers

With the approval of the Local Advisory Committee for the Vocational Education of Defense Workers, and by authorization of the State Department of Education, pre-employment refresher courses in machine work were held at the Manual Training Building as follows:

First course, Pre-employment Refresher Course — Machine 1, from July 29 to September 7, 1940, inclusive, 240 hours.

Second course, Pre-employment Refresher Course — Machine 2, from September 9 to December 20, 1940, inclusive, 585 hours.

Third course, Pre-employment Refresher Course — Machine 3, began December 23, 1940 and will end March 14, 1941, 465 hours.

Statistics, July 29-December 31, 1940, inclusive

Number for whom the School has obtained employment	26
Number who have completed the training and are waiting placement	10
Number still in training	30
Number who have enlisted in the armed forces of the United States	1
Number of voluntary withdrawals	19
Number of rejections	15
Total	101

6. ACTIVITIES OF THE SUPERVISOR OF ATTENDANCE

January-December, 1940, Inclusive

ABSENCES. G. L., Chaps. 76, 77.

1. Cases of absence investigated	356
2. Of these the number of cases of truancy discovered were ..	82
Number of different pupils found truant	27
3. Cases of tardiness discovered	10
4. Children brought to school — G. L., Chap. 77, Sec. 13 ..	13
5. School offenders interviewed	12

TRANSFER CARDS. G. L., Chap. 76, Sec. 13.

Investigation of transfer cards of children entering schools in Brookline	551
Transfer cards forwarded to other municipalities	318
Total	869

EMPLOYMENT OF MINORS.

1. Employment Certificates — G. L. Chap. 149, Sec. 87
Employment certificates were issued to minors, 14 to 16
years of age, as follows:

	Different Minors	Certificates
Employment after school hours:	Boys 10	11
	Girls 3	4
Employment during school hours:	Boys 1	1
Total	14	16

2. Educational Certificates — G. L., Chap. 461, Secs. 94 and
95:

Educational Certificates were issued to minors, 16 to
21 years of age, as follows:

	Different Minors	Certificates
Boys	217	223
Girls	240	261
Total	457	484

3. Licenses for Street Trades — G. L., Chap. 149, Secs.
69-73, inc.

Licenses for street trades were issued as follows:

	Different Minors	Licenses
Newsboys	64	64
Bootblacks	1	1
Total	65	65

Total — Certificates and Licenses Issued

Total — Different Minors to Whom Certificates and Licenses
Were Issued

OTHER INVESTIGATIONS.

- | | |
|--|----|
| 1. To determine liability of parents or others for tuition
charges of children attending Brookline schools (G. L.,
Chap. 76, Secs. 5, 6) | 8 |
| 2. To detect violations of the Street-Trades Law (G. L.,
Chap. 149, Sec. 77) | 30 |
| 3. To discover minors employed without proper certification
(certificates subsequently issued) | 10 |

4. To determine residence of an immigrant child, for the Immigration and Naturalization Service of the United States Department of Justice.....	1
5. To recover books from pupils who withdrew from school during the year	20
Total	69

CASES BEFORE THE JUVENILE SESSION OF THE BROOKLINE MUNICIPAL COURT FOR VIOLATION OF THE SCHOOL ATTENDANCE LAWS.

1. Habitual truants:	
Commitments to Middlesex County Training School	2
Placed on probation.....	1
Total	3
2. Failure to cause attendance at school.....	1
The Court dismissed the complaint. Under the Court's order a complaint was then issued against the child on the grounds of neglect.	
3. Neglected children	2
Two girls of school age appeared in the Juvenile Session of the Brookline Municipal Court as neglected children, one complaint being brought by the Welfare Department, and the other by the Supervisor of Attendance. In both cases the girls were adjudged neglected; and, under the order of the Court, one girl was placed in the home of a relative living in a nearby community, and the other was placed in a foster home. Before court action was taken, a thorough investigation was made by the Massachusetts S. P. C. C., Welfare Department, Superintendent of Schools, and the Supervisor of Attendance.	
4. Preliminary hearing in the case of an habitual truant	1
Total	7

JUVENILES (APPREHENDED BY THE POLICE DEPARTMENT) APPEARING BEFORE THE JUVENILE SESSION OF THE BROOKLINE MUNICIPAL COURT FOR OFFENCES COMMITTED AFTER SCHOOL HOURS.

The Brookline Municipal Court made the following disposition of the ten cases:	
Placed on probation	9
Committed to Lyman School	1
Total	10

During the year mercantile establishments, theatres, bowling alleys, poolrooms, and work-shops were visited. In only a few instances were violations of the law discovered. All employers of minors have cooperated in complying with the laws relating to the certification of employed minors.

Liaison has been maintained with the Police Department, Probation Officer, and the Board of Public Welfare. These Departments have been most helpful, and have assisted the Supervisor of Attendance greatly in the performance of his duties.

The School Department acknowledges the kindness of the fraternal and church societies in Brookline which throughout the year have given articles of wearing apparel to children of school age.

7. GRADUATES ADMITTED TO ADVANCED SCHOOLS AND COLLEGES

Method of Admission 1940											
BOYS	1936	1937	1938	1939	1940	Diploma	Certificate	Old Plan	New Plan	Other Plan	Total
Admiral Billard Academy . . .	..	..	..	1	..	..	..	..	..	..	..
Alabama, University of	1	4	..	2	..	..	..	..	..	..	..
American Institute of Banking .	..	..	..	2	..	..	..	..	..	..	..
Antioch College . . . . .	..	..	..	1	..	..	..	..	..	..	..
Bentley School of Accounting and Finance	3	4	2	3	2	2	..	..	..	..	2
Evening Division . . . . .	..	..	..	..	1	1	..	..	..	..	1
Boston College	4	2	1	3	1	..	1	..	..	..	1
Intown Business School . . .	..	..	..	1	1	..	..	1	..	..	1
Boston University	11	7	..	..	..	..	..	..	..	..	..
College of Business Admin- istration . . . . .	..	..	8	13	14	..	3	9	..	2	14
College of Liberal Arts . . .	..	..	1	..	1	..	..	1	..	..	1
Evening Division	3	4	2	5	2	2	..	..	..	..	2
School of Education . . . . .	..	..	2	..	5	..	1	..	..	4	5
School of Music . . . . .	..	..	1	1	..	..	..	..	..	..	..
Bowdoin College	2	..	..	1	..	..	..	..	..	..	..
Brookline High — National Defense Training . . . . .	..	..	..	..	1	1	..	..	..	..	1
Brooklyn Technical School . .	..	..	..	..	1	1	..	..	..	..	1
Brown University	3	..	1	3	1	1	..	..	..	..	1
Bryant and Stratton Com- mercial School . . . . .	..	1	1	2	..	..	..	..	..	..	..
Evening Division . . . . .	..	..	..	..	1	1	..	..	..	..	1
Bucknell University . . . . .	..	..	1	..	..	..	..	..	..	..	..
Burdett College	1	1	5	..	..	..	..	..	..	..	..
Cambridge School of Liberal Arts . . . . .	..	..	1	1	..	..	..	..	..	..	..
Carnegie Institute of Tech- nology . . . . .	..	1	..	..	..	..	..	..	..	..	..
Chicago, University of . . . .	..	1	1	..	..	..	..	..	..	..	..
The Citadel, Military College of South Carolina . . . . .	..	1	..	..	..	..	..	..	..	..	..
Clark University . . . . .	..	..	..	2	..	..	..	..	..	..	..
Colby College	1	..	..	..	1	..	..	..	..	1	1
Colgate University	1	..	..	..	..	..	..	..	..	..	..
Colorado, University of . . . .	..	..	..	1	..	..	..	..	..	..	..
Connecticut State College . .	..	..	1	..	..	..	..	..	..	..	..
Dartmouth College	4	..	2	2	..	..	..	..	..	..	..
Eastern Baptist Theological Seminary . . . . .	..	..	..	..	1	1	..	..	..	..	1
Eastern Radio Institute	1	1	..	..	..	..	..	..	..	..	..
Elon College . . . . .	..	..	..	..	1	1	..	..	..	..	1
Emerson College . . . . .	..	..	..	1	..	..	..	..	..	..	..
Florida, University of . . . . .	..	..	..	..	1	1	..	..	..	..	1
Franklin and Marshall College .	1	..	..	..	..	..	..	..	..	..	..
Franklin Union Technical In- stitute . . . . .	..	3	..	..	..	..	..	..	..	..	..
Georgetown University, School of Foreign Service . . . . .	..	..	1	..	..	..	..	..	..	..	..
Harvard College	5	9	4	9	6	..	..	1	5	..	6

Method of Admission
1940

BOYS	1936	1937	1938	1939	1940	Diploma	Certificate	Old Plan	New Plan	Other Plan	Total
Holy Cross College	3	..	..	..	..	..	..	..	..	..	..
Indiana University .....	..	1	..	..	..	..	..	..	..	..	..
Kenmore Television School ..	..	..	..	1	..	..	..	..	..	..	..
Lafayette College .....	..	1	..	..	..	..	..	..	..	..	..
Leland Powers School .....	..	..	1	..	..	..	..	..	..	..	..
Lincoln Technical Institute ..	..	..	..	2	..	..	..	..	..	..	..
Louisiana State University ..	..	1	..	..	..	..	..	..	..	..	..
Lowell Textile Institute .....	..	..	1	1	2	2	..	..	..	..	2
Maine, University of	2	..	..	..	..	..	..	..	..	..	..
Massachusetts Art School .....	..	1	..	..	..	..	..	..	..	..	..
Massachusetts College of Pharmacy	1	..	..	1	1	1	..	..	..	..	1
Massachusetts Institute of Technology	4	3	5	5	2	..	1	1	..	..	2
Massachusetts Nautical School ..	..	..	..	..	1	1	..	..	..	..	1
Massachusetts School of Op- tometry .....	..	..	..	3	1	1	..	..	..	..	1
Massachusetts Radio School ..	..	1	1	..	1	1	..	..	..	..	1
Massachusetts State College ..	1	2	..	2	2	..	..	2	..	..	2
Stockbridge School of Agri- culture .....	..	..	1	1	..	..	..	..	..	..	..
Meriano's School of Pharmacy ..	..	1	..	..	..	..	..	..	..	..	..
Merritt Business School (Calif- ornia) .....	..	..	..	..	1	1	..	..	..	..	1
Miami, University of .....	..	..	..	1	..	..	..	..	..	..	..
Michigan State College	1	..	..	..	..	..	..	..	..	..	..
Michigan, University of .....	..	1	..	..	..	..	..	..	..	..	..
Middlesex University .....	..	..	..	..	1	1	..	..	..	..	1
Museum of Fine Arts, School of .....	..	1	2	..	..	..	..	..	..	..	..
New England Aircraft School ..	..	1	1	1	..	..	..	..	..	..	..
New England School of Art ..	..	..	1	..	..	..	..	..	..	..	..
New England Business School ..	..	..	..	1	..	..	..	..	..	..	..
New England Conservatory of Music .....	..	..	1	1	..	..	..	..	..	..	..
College of the City of New York, Evening Division	1	..	..	..	..	..	..	..	..	..	..
Nichols Junior College .....	..	..	..	..	1	1	..	..	..	..	1
North Carolina, University of ..	..	2	1	..	1	..	..	..	..	1	1
Northeastern University	11	9	..	..	..	..	..	..	..	..	..
College of Business Admin- istration .....	..	..	5	8	8	8	..	..	..	..	8
College of Engineering .....	..	..	3	1	5	2	..	..	..	3	5
College of Liberal Arts .....	..	..	5	..	..	..	..	..	..	..	..
Evening Division	2	3	..	1	..	..	..	..	..	..	..
Norwich University .....	..	1	..	1	1	1	..	..	..	..	1
Oklahoma, University of .....	..	..	..	..	1	..	1	..	..	..	1
Pennsylvania, University of ..	..	..	..	..	..	..	..	..	..	..	..
Wharton School of Finance ..	..	3	5	3	..	..	..	..	..	..	..
Philippines, University of ...	1	..	..	..	..	..	..	..	..	..	..
Purdue University	1	..	..	..	..	..	..	..	..	..	..
Randles' Navy School .....	..	..	..	1	..	..	..	..	..	..	..
Rensselaer Polytechnic Insti- tute .....	..	..	1	..	..	..	..	..	..	..	..

BOYS	Method of Admission 1940									
	1936	1937	1938	1939	1940	Diploma	Certificate	Old Plan	New Plan	Other Plan
Suffolk University, Suffolk										
Law School.....	1	1	..	1	..	..	..	..	..	..
Swarthmore College .....	..	..	..	..	1	..	1	..	..	..
Syracuse University .....	..	..	..	1	..	..	..	..	..	..
Training Corporation of Amer- ica, Evening Division ..	..	..	..	..	1	1	..	..	..	..
Transylvania College .....	..	..	..	1	..	..	..	..	..	..
Trinity College .....	..	..	1	..	..	..	..	..	..	..
Tufts College .....	..	1	2	1	..	..	..	..	..	..
Engineering School .....	..	..	..	..	2	..	2	..	..	..
School of Liberal Arts .....	..	..	..	..	2	..	1	..	1	..
Union College .....	..	2	..	..	..	..	..	..	..	..
United States Coast Guard Academy .....	..	..	..	1	..	..	..	..	..	..
Vermont, University of .....	..	1	..	..	4	..	..	..	..	4
Vesper George School of Art. ..	..	..	3	3	..	..	..	..	..	..
Virginia, University of .....	..	2	5	2	..	..	..	..	..	..
Wentworth Institute.....	3	1	1	3	3	3	..	..	..	3
Wesleyan University.....	..	..	..	..	1	..	..	1	..	..
West Virginia University .....	..	2	..	..	..	..	..	..	..	..
William and Mary College ..	..	1	1	..	..	..	..	..	..	..
Wisconsin, University of .....	..	..	2	1	1	..	..	1	..	..
Worcester Polytechnic Insti- tute .....	..	1	..	..	..	..	..	..	..	..
Yale University	3	4	1	1	..	..	..	..	..	..
Yeshiva College, New York ..	..	..	..	..	2	..	..	..	..	2
TOTALS.....	76	87	85	104	87	36	11	17	6	17

GRADUATES ADMITTED TO ADVANCED SCHOOLS AND COLLEGES

GIRLS	Method of Admission 1940									
	1936	1937	1938	1939	1940	Diploma	Certificate	Old Plan	New Plan	Other Plan
Abbott Art School.....	1	..	..	..	..	..	..	..	..	..
Academie Moderne .....	..	..	..	..	1	1	..	..	..	1
Alvienne School of Arts and Culture	1	..	..	..	..	..	..	..	..	..
American Academy of Drama- tic Arts	2	1	..	..	..	..	..	..	..	..
Babson Institute .....	..	..	1	..	..	..	..	..	..	..
Banford Academy of Beauty Culture	1	..	..	..	..	..	..	..	..	..
Barnard College.....	1	1	..	..	..	..	..	..	..	..
Beaver College .....	..	1	1	1	1	..	1	..	..	1
Bennet Junior College .....	..	..	..	1	..	..	..	..	..	..
Beth Israel Hospital Training School .....	..	1	..	1	..	..	..	..	..	..
Bethany College .....	..	..	1	..	..	..	..	..	..	..
Bishop-Lee School .....	..	..	..	1	..	..	..	..	..	..
Boston Calculating School ..	1	..	..	..	..	..	..	..	..	..
Boston Children's Hospital Training School	1	1	..	..	..	..	..	..	..	..
Boston City Hospital Train- ing School .....	..	..	1	1	..	..	..	..	..	..
Boston Clerical School	1	1	1	1	3	3	..	..	..	3
Boston School of Dental Nursing .....	..	1	1	1	..	..	..	..	..	..
Boston School of Filing and Indexing	1	..	..	..	..	..	..	..	..	..
Boston University	7	12	..	..	..	..	..	..	..	..
College of Business Admin- istration .....	..	..	1	..	..	..	..	..	..	..
College of Liberal Arts ..	..	..	..	2	1	..	1	..	..	1
College of Music .....	..	..	..	..	1	1	..	..	..	1
College of Practical Arts and Letters.....	..	..	2	3	6	..	4	1	..	6
Evening Division.....	..	2	..	1	..	..	..	..	..	..
Sargent School of Physical Education .....	..	..	1	2	1	..	1	..	..	1
School of Education .....	..	..	3	4	5	..	..	..	1	4
School of Religious and Social Work .....	..	..	1	..	..	..	..	..	..	..
Bouve-Boston School of Phys- ical Education .....	..	..	..	3	..	..	..	..	..	..
Brenau College .....	..	1	..	..	..	..	..	..	..	..
Briarcliff Junior College ..	..	..	..	1	1	1	..	..	..	1
Bryant and Stratton Com- mercial School	2	3	3	..	3	3	..	..	..	3
Evening Division.....	..	..	3	..	..	..	..	..	..	..
Bryn Mawr College .....	..	..	1	..	..	..	..	..	..	..
Burdett College	2	3	3	4	2	2	..	..	..	2
Evening Division.....	..	..	1	..	..	..	..	..	..	..
Burroughs Business School ..	..	1	1	..	..	..	..	..	..	..
Calvin Coolidge College of Lib- eral Arts (formerly Portia College of Liberal Arts)	3	4	2	2	1	..	1	..	..	1

GIRLS	Method of Admission 1940									
	1936	1937	1938	1939	1940	Diploma	Certificate	Old Plan	New Plan	Other Plan
Cambridge Hospital Training School	2	3	..	..	1	1	..	..	..	1
Cambridge School of Liberal Arts	2	3	5	3	..	..	..	..	..	..
Carney Hospital Training School .....	..	..	..	1	..	..	..	..	..	..
Cedar Crest College for Girls	1	..	..	..	..	..	..	..	..	..
Chamberlain School .....	..	1	2	3	1	..	..	..	1	1
Chamberlayne School	1	1	..	..	1	1	..	..	..	1
Chandler Secretarial School ..	4	5	2	6	2	2	..	..	..	2
Charles School for Secretaries ..	..	2	..	..	1	1	..	..	..	1
Chicago, University of .....	..	..	..	..	1	1	..	..	..	1
Colby College .....	..	2	..	1	..	..	..	..	..	..
Colby Junior College	1	1	..	3	1	..	..	..	1	1
Columbia University .....	..	1	..	..	..	..	..	..	..	..
Connecticut College for Women ..	..	..	..	2	1	..	..	1	..	1
Connecticut, University of ..	..	..	..	1	..	..	..	..	..	..
Cornell University .....	..	..	1	..	..	..	..	..	..	..
Curry School of Expression ..	..	1	..	..	..	..	..	..	..	..
Damon Hall Junior College ..	..	..	..	2	3	3	..	..	..	3
Kathleen Dell Secretarial School	3	9	8	3	..	..	..	..	..	..
Edgewood Park Junior College .....	..	..	1	..	..	..	..	..	..	..
Emerson College of Oratory ..	3	1	..	3	..	..	..	..	..	..
Emmanuel College .....	..	..	1	..	..	..	..	..	..	..
Endicott Junior College .....	..	..	..	..	3	3	..	..	..	3
Erskine School	3	..	..	1	1	1	..	..	..	1
Miss Farmer's School of Cookery	1	..	..	..	..	..	..	..	..	..
The Fay School	1	..	1	1	1	1	..	..	..	1
Fisher Business School .....	..	2	2	..	..	..	..	..	..	..
Felt and Tarrant Comptometer School .....	..	..	..	..	1	1	..	..	..	1
Garland School of Homemaking	1	1	2	..	..	..	..	..	..	..
Garrett's Business School ..	..	1	..	..	..	..	..	..	..	..
Georgia, University of .....	..	..	..	..	1	1	..	..	..	1
Goddard School .....	..	..	1	..	..	..	..	..	..	..
Green Mountain Junior College ..	1	..	..	..	..	..	..	..	..	..
Harcum Junior College	2	..	..	..	..	..	..	..	..	..
Hickox Secretarial School ..	8	3	4	6	7	7	..	..	..	7
Evening Division .....	..	..	..	..	2	2	..	..	..	2
Household Nursing Association School	1	..	..	..	..	..	..	..	..	..
Howard Seminary Junior College .....	..	1	..	..	..	..	..	..	..	..
Hub Academy of Hair and Beauty Culture .....	..	..	1	..	..	..	..	..	..	..
Illinois, University of .....	..	..	1	..	..	..	..	..	..	..
Jackson College	1	..	1	..	1	..	1	..	..	1
Jackson-von Ladau School of Fashion .....	..	..	..	2	..	..	..	..	..	..

[illegible]

GIRLS	Method of Admission 1940									
	1936	1937	1938	1939	1940	Diploma	Certificate	Old Plan	New Plan	Other Plan
Pembroke College .....	..	..	..	1	..	..	..	..	..	..
Penn Hall	1	..	..	..	..	..	..	..	..	..
Perry Kindergarten Normal School .....	..	2	..	..	..	..	..	..	..	..
Pierce Secretarial School	1	1	..	..	..	..	..	..	..	..
Queens University .....	..	..	1	..	..	..	..	..	..	..
Radcliffe College	4	6	6	5	2	..	..	1	1	2
Regis College .....	..	2	1	1	..	..	..	..	..	..
Remington Rand School .....	..	..	1	..	..	..	..	..	..	..
Robert Brigham Hospital .....	..	..	..	..	1	1	..	..	..	1
Mary Frances Rooney School of Elocution	1	..	..	..	..	..	..	..	..	..
Russian-American School of Ballet .....	..	..	..	1	..	..	..	..	..	..
Amy M. Sacker School of De- sign and Interior Decora- tion .....	..	..	..	1	1	1	..	..	..	1
School of Practical Art	2	..	1	..	2	2	..	..	..	2
Simmons College	7	7	10	5	3	..	2	..	..	3
Smith College	1	4	2	5	2	..	..	..	1	2
Southern California, Univer- sity of .....	..	..	..	..	1	..	1	..	..	1
Staley College of the Spoken Word, Inc.	1	..	..	..	..	..	..	..	..	..
St. Elizabeth's Hospital Nurs- ing School .....	..	..	2	..	..	..	..	..	..	..
Stratford School .....	..	..	2	..	..	..	..	..	..	..
Suffolk University .....	..	..	1	..	..	..	..	..	..	..
Business Administration .....	..	..	..	..	2	..	1	..	..	2
College of Liberal Arts .....	..	..	..	1	..	..	..	..	..	..
Sullins College .....	..	1	..	..	..	..	..	..	..	..
Swarthmore College .....	..	..	..	1	1	..	1	..	..	1
Symmes Arlington Hospital Training School	1	..	..	..	..	..	..	..	..	..
Syracuse University .....	..	..	..	1	..	..	..	..	..	..
Texas, University of .....	..	..	..	1	1	1	..	..	..	1
Vassar College .....	..	..	..	2	..	..	..	..	..	..
Vermont, University of .....	..	1	..	..	..	..	..	..	..	..
Vesper George School of Art. ....	..	2	2	2	..	..	..	..	..	..
George Washington Univer- sity	1	..	..	..	..	..	..	..	..	..
Hans Weiner Studio of the Dance .....	..	..	..	1	..	..	..	..	..	..
Wellesley College	2	4	3	..	4	..	..	1	2	1*
Westbrook Junior College .....	..	1	..	..	1	1	..	..	..	1
Western Maryland College .....	..	1	..	1	..	..	..	..	..	..
Wheaton College .....	..	3	..	..	1	..	..	..	1	1
Wheelock School	4	2	..	1	1	1	..	..	..	1
William and Mary, College of Wilson Teachers College .....	..	1	..	1	..	1	1	..	..	1
Wooster College .....	..	..	..	..	1	..	1	..	..	1
Wyndham Business School .....	..	..	..	1	..	..	..	..	..	..
TOTALS	105	130	109	128	114	62	22	9	7	14

*Two admitted in the Upper Seventh Plan.

	1936	1937	1938	1939	1940
Total number of pupils graduated from the High School	358	372	398	441	399
Total number of graduates admitted to advanced schools and colleges ..	181	216	194*	232	201
Percentage of graduates admitted to advanced schools and colleges ..	50.6	58.3	48.7	52.6	50.3

*One boy admitted without graduation.

Note: (Diploma) indicates those admitted upon evidence of graduation from high school.
(Certificate) indicates those admitted without examination on the basis of a satisfactory school record.

(Old Plan) indicates those admitted by the Old Plan Examinations which cover the necessary fifteen units, some of which were passed one year before the date of entrance; also part examinations and part certificate.

(New Plan) indicates those admitted by the New Plan Examinations which require four examinations in subjects at the end of the year prior to entrance, plus a school record satisfactory to the college concerned; or, in the case of some girls' colleges, two examinations at the end of the junior year and two at the end of the senior year; or, as in the case of Dartmouth College, the Selective Process.

8. DESTINATIONS OF THE GRADUATES OF THE CLASS OF 1940

	Boys	Girls	Total
<i>I. Degree-Granting Institutions</i>			
A. Number attending liberal arts institutions ..	30	36	66
B. Number attending technical institutions ...	10	0	10
C. Number attending business institutions	25	8	33
D. Number attending institutions of music	0	1	1
E. Number attending other institutions	4	4	8
	69	49	118
<i>II. All Other Advanced Institutions</i>			
A. Number attending liberal arts institutions ..	1	25	26
B. Number attending technical institutions ...	6	0	6
C. Number attending business institutions	5	28	33
D. Number attending institutions of music	0	0	0
E. Number attending institutions of art	0	7	7
F. Number attending training schools for nurses	0	2	2
G. Number attending other institutions	8	3	11
	20	65	85
<i>III. Secondary or Preparatory Schools</i>			
A. Number attending preparatory and secondary schools	11	4	15
B. Number attending as postgraduates	11	20	31
	22	24	46
<i>IV. Employment</i>			
A. Number employed permanently	37	38	75
B. Number employed temporarily	4	10	14
	41	48	89
<i>V. Miscellaneous</i>			
A. Number unemployed and at home	12	35	47
B. Number in National Guard	4	0	4
C. Number in U. S. Navy	1	0	1
D. Number in C.C.C. camps	1	0	1
E. Number married	0	1	1
F. Number unreported	3	4	7
	21	40	61
TOTALS	173	226	399

9. PHYSICAL EXAMINATIONS

September and October, 1940

(Number of pupils found with deficiencies)

	SCHOOL														TOTALS
	High		Baker	Baldwin	Devotion	Driscoll	Heath	High School Kindergarten	Lawrence	Lincoln	Pierce	Runkle	Sewall		
	Boys	Girls													
Teeth (Poor)	11	8	12	7	21	11	19	0	9	32	23	11	17	181	
Tonsils (Large or Infected)	5	2	4	4	11	4	6	0	6	20	16	5	12	95	
Adenoids	0	0	3	2	4	0	1	0	2	14	13	3	4	46	
Nose (Deviated Septum)	2	1	0	0	7	0	0	0	1	2	4	0	0	17	
Glands (Enlarged Cervical and Thyroid)	2	4	3	4	2	0	1	0	1	2	4	0	3	26	
Heart: Organic Condition	4	9	2	0	3	3	0	0	3	5	3	2	0	34	
Functional Condition	3	9	9	3	17	6	4	0	4	6	8	13	2	84	
Lungs (Asthma or Bronchial)	1	1	0	0	3	1	0	0	1	2	2	0	0	11	
Nutrition (Poor)	2	0	0	0	3	4	1	0	1	4	3	1	0	19	
Posture (Poor)	22	10	5	0	25	18	10	0	12	13	29	7	7	158	
Spine (Functional Curve and Structural Changes)	12	6	1	0	2	4	0	0	3	3	9	4	0	44	
Nervous Diseases (Chorea or Nerve Injuries)	3	0	0	0	1	0	0	0	0	2	0	0	0	6	
Feet (3° Flatfootedness)	45	19	4	0	7	8	2	0	6	1	2	5	0	99	
Hernia	2	0	0	0	0	0	0	0	0	0	0	0	0	2	
TOTALS	114	69	43	20	106	59	44	0	49	106	116	51	45	822	

10. DIPHTHERIA PREVENTION WORK

April, 1940

SCHOOL	Total Tested	Positive	Negative	Given Toxoid
Devotion	80	20	60	20
Driscoll	47	16	31	16
High School Kindergarten	9	6	3	6
Lawrence	57	18	39	18
Runkle	60	16	44	16
TOTALS	253	76	177	76

Total since 1923:

Number tested 15,439
 Number receiving protective inoculations 7,059

11. ACTIVITIES OF SCHOOL NURSES FOR THE SCHOOL YEAR ENDING JUNE, 1940

Number of calls made by nurses to homes of pupils	2,225
Number of pupils who were fitted to glasses	185
Number of pupils who had tonsil operations	76
Number of visits of pupils to the Dental Clinic	1,581
Number of different pupils who were treated at the Dental Clinic ..	521
Average number of visits for each pupil at the Dental Clinic	3.1

12. PRE-SCHOOL EXAMINATIONS

May, 1940

SCHOOL	Number of Pupils Examined	Number of Pupils Vaccinated
Baker	43	8
Baldwin	17	13
Devotion	52	7
Driscoll	25	2
Heath	26	7
High School Kindergarten	18	4
Lawrence	30	4
Lincoln	41	17
Pierce	41	18
Runkle	16	0
Sewall	36	24
TOTALS	345	104

13. TUBERCULIN TESTS

January, 1940

These tests are given in the seventh grade in the elementary schools and in the ninth and eleventh grades in the High School, because it has been found that children of those ages are likely to show beginning evidences of tuberculosis.

SCHOOL	Number of Pupils Tested	Number of Positive Reactors
High	1,381	53
Baker	34	11
Devotion	99	14
Driscoll	60	9
Heath	22	5
Lawrence	52	7
Lincoln	49	7
Pierce	41	5
Runkle	33	5
TOTALS	1,771	116
Totals:		
1936	629	30
1937	424	8
1938	1,008	111
1939	1,230	46
1940	1,771	116

14. INSTRUCTIONAL SERVICES AND INSTRUCTIONAL COSTS

The Survey Committee appointed by the Town Meeting in 1936 recommended that the School Committee endeavor to reduce instructional service salary costs 10% over a five-year period. The following table shows what has been accomplished since 1932-33, the year used as a base at the beginning of the study. (See School Committee Report for the year ending December 31, 1938, pp. 337, 338.)

	SCHOOL YEARS		
	1932-33	1937-38	1939-40
All Day Schools:			
Average membership . . .	5,796	6,232	6,336
Teachers' salaries	\$689,979	\$723,402	\$717,123
Per capita cost for salaries	\$119.04	\$116.08	\$113.18
High School:			
Average membership . . .	1,726	1,984	2,048
Teachers' salaries	\$251,020	\$282,680	\$284,245
Per capita cost for salaries	\$145.43	\$142.47	\$138.79
Elementary Schools (including kindergartens):			
Average membership . . .	4,070	4,248	4,288
Teachers' salaries	\$438,959	\$440,722	\$432,878
Per capita cost for salaries	\$107.85	\$103.74	\$100.95

During the past seven years the average membership has increased 322, or 18.6%, in the High School and 218, or 5.3%, in the elementary schools. The aggregate salaries paid to teachers in the High School have increased 13.2%, and decreased 1.4% in the elementary schools. Furthermore, the per capita cost for teachers' salaries for the past seven years has been reduced 4.5% in the High School and 6.3% in the elementary schools.

TEACHERS ENGAGED IN ADMINISTRATIVE OR SUPERVISORY WORK

JANUARY, 1934										JANUARY, 1941						
POSITIONS	Num- ber of Per- sons	Aggregate Salaries	Chargeable to Administra- tion		Charge- able to Supervi- sion		Charge- able to Teaching	Act- ual Mem- ber- ship last day of Jan- uary	Num- ber of Per- sons	Aggregate Salaries	Chargeable to Administra- tion		Charge- able to Supervi- sion		Charge- able to Teaching	Act- ual Mem- ber- ship last day of Jan- uary
			Per Pupil Cost	Per Pupil Cost	Per Pupil Cost	Per Pupil Cost					Per Pupil Cost	Per Pupil Cost				
Elementary Principals	7	\$25,100	\$12,550	\$3.03	\$12,550	\$3.03	.....	4,140	8	\$29,700	\$14,540	\$3.35	\$14,540	\$3.35	\$620	4,333
High School Administration: Headmaster	1	5,000	5,000	} 7,400	.....	.....	.....	1,828	5	5,000	5,000	} 8,920	.....	.....	.....	2,101
Administrative Assistants	2	7,400	7,400		16,800		8,920	7,880
Total.....			12,400							21,800	13,920					
			\$6.78								\$6.63					
Directors and Heads of De- partments	14	51,650	3,800		28,060		\$19,790	.....	13	45,650	1,000		28,980		15,670	.....
Supervisors in Elementary Subjects	3	9,000	.....		4,200		4,800	.....	1	3,100	.....				2,400	.....
Totals	27	\$98,150	\$28,750		\$44,810		\$24,590	.....	28	\$100,250	\$29,460		\$44,220		\$26,570	.....

SALARY COSTS IN THE ELEMENTARY SCHOOLS

The following is a study of the salaries of regularly-appointed and temporary classroom teachers in each elementary school.

SCHOOL	JANUARY, 1934				JANUARY, 1941			
	Number of Persons	Aggregate Salaries	Actual Membership Last Day of January	Average Cost Per Pupil	Number of Persons		Aggregate Salaries	Actual Membership Last Day of January
					Per-ma-nent	Tem-por-ary		
Baker	5	\$10,600	118	\$89.83	13	5	\$30,250	444
Baldwin	4	8,400	71	118.31	4	.....	8,600	80
Cabot	31	67,800	941	72.05	28	1	59,263	852
Devotion	18	37,750	462	81.71	16	2	36,350	536
Driscoll	13	27,200	323	84.21	9	1	20,050	287
Heath .....	.....	.....	.....	.....	1	.....	2,100	20
High (Kindergarten) .....	.....	.....	.....	.....	16	1	35,700	447
Lawrence	17	35,400	416	85.09	16	1	40,300	525
Lincoln	22	48,600	530	91.70	17	5	40,300	525
Pierce	19	39,350	528	74.53	19	.....	39,875	473
Runkle	20	43,600	568	76.76	17	1	35,700	513
Sewall	6	11,600	145	80.00	5	.....	10,300	120
Totals	155	\$330,300	4,102	.....	161	.....	\$318,488	4,297
Average Salary .....	.....	\$2,131	.....	.....	.....	.....	\$1,978	.....
Average Cost per Pupil ..	.....	\$80.52	.....	.....	.....	.....	\$74.12	.....

This table includes all the regularly-appointed full-time teachers and temporary teachers and their aggregate annual salaries. It does not include teachers of any of the so-called "special" subjects, such as physical education, art, etc.

Salary Costs of Teaching Various Subjects

The following table shows the salary cost of regularly-appointed and temporary teachers in various subjects in the elementary schools and in the High School. The salaries of directors, heads of departments, and supervisors are included in these figures. The parts of the housemasters' salaries chargeable to administration are not included.

ELEMENTARY SCHOOLS

	JANUARY, 1934		JANUARY, 1941	
	No. of Persons	Teachers' Salaries	No. of Persons	Teachers' Salaries
Art.....	1 $\frac{4}{5}$	\$4,687	1	\$3,450
Child Placement	1	2,500	2	4,900
Domestic Science	6	13,500	4	9,100
French	3	6,600	1 $\frac{3}{5}$	3,600
Health.....	1	2,400	1	2,400
Manual Training.....	4	9,950	4	10,300
Mentally Retarded and Sight Saving	3	5,850	3	7,350
Music	3	8,450	2	5,100
Needlework	4	10,725	3	7,025
Physical Education.....	10	24,360	10 $\frac{3}{5}$	23,315
Totals	36 $\frac{4}{5}$	\$89,022	32 $\frac{1}{5}$	\$76,540

HIGH SCHOOL

	JANUARY, 1934		JANUARY, 1941	
	No. of Persons	Teachers' Salaries	No. of Persons	Teachers' Salaries
Art.....	3	\$6,450	2	\$4,800
Commercial	8	21,950	7 $\frac{3}{5}$	22,660
Domestic Science	1	2,800	1	2,000
Economic Education	2	5,300	1	2,700
English	16	45,875	16 $\frac{4}{5}$	47,130
French	7	18,175	7	19,800
German.....	1	3,100	1	2,800
Junior Department	1	3,100	2	4,000
Latin	5	15,900	5 $\frac{1}{5}$	15,500
Manual Training.....	3	9,300	6	15,388
Mathematics	8	23,150	9	27,600
Music	3 $\frac{3}{5}$	1,600	1	3,100
Needlework	2	5,300	2	5,600
Physical Education.....	4	10,150	4 $\frac{1}{5}$	10,670
Science	8	23,300	10 $\frac{3}{5}$	28,480
Social Studies	10	29,200	10 $\frac{3}{5}$	32,110
Spanish	2	6,100	2 $\frac{1}{5}$	6,100
Speech.....	1	2,900	1	3,100
Vocational Guidance	1	3,800	..	.....
Totals	83 $\frac{3}{5}$	\$237,450	90 $\frac{1}{5}$	\$253,538

Average Number of Pupils Per Class
HIGH SCHOOL CLASSES

SUBJECT	October 15, 1936			October 15, 1938			October 15, 1940		
	No. of Class Periods	Total Number Enrolled	Average Per Class Period	No. of Class Periods	Total Number Enrolled	Average Per Class Period	No. of Class Periods	Total Number Enrolled	Average Per Class Period
Art	64	973	15.2	57	943	16.5	47	803	17.0
Commercial	180	4,430	24.6	185	4,755	25.7	170	4,445	26.0
Domestic Science ..	36	409	11.4	28	348	12.4	26	328	12.6
Economic Education ..	16	500	31.3	5	124	24.8	19	622	32.7
English	308	7,940	25.8	312	8,032	25.7	312	8,343	26.7
French	141	3,242	23.0	155	3,361	21.6	151	3,849	25.4
German	20	330	16.5	20	370	18.5	20	355	17.7
Junior Department ..	50	619	12.4	49	633	12.9	43	651	15.1
Latin	95	2,440	25.7	125	2,785	22.3	110	2,790	25.3
Mathematics	195	4,565	23.4	175	4,835	27.6	195	5,345	27.4
Mechanic Arts	120	2,280	19.0	120	2,295	19.1	130	2,525	19.4
Music	22	481	21.9	24	556	23.2	21	558	26.5
Needlework	24	284	11.8	19	210	11.1	22	144	6.5
Physical Education ..	100	2,059	20.6	100	2,332	23.3	100	2,278	22.8
Science	225	6,018	26.7	243	5,916	24.4	234	6,273	26.7
Social Studies	245	6,610	26.9	250	6,620	26.5	232	6,153	26.5
Spanish	60	1,505	25.1	55	1,020	18.5	55	1,250	22.7
Speech	27	405	15.0	21	451	21.5	20	495	24.7
Totals	1,928	45,090	23.4	1,943	45,586	23.5	1,907	47,207	24.7

ELEMENTARY SCHOOL CLASSES

GRADES	November 30, 1933			November 30, 1938			November 30, 1940		
	No. of Classes	Number Enrolled	Class Average	No. of Classes	Number Enrolled	Class Average	No. of Classes	Number Enrolled	Class Average
1-8	132	3,793	28.7	134	3,808	28.4	139	3,912	28.1
Kindergarten	20	390	19.5	18	397	22.1	19	429	22.6
Mentally Retarded .. and Sight Saving ..	3	31	10.3	3	37	12.3	3	36	12.0

This subject is referred to in Tables I-VI, inclusive, of the School Survey Report.

15. ADMINISTRATIVE AND TEACHING STAFF

January, 1941

Office of Superintendent of Schools

Began Service
In School
Department

Ernest R. Caverly, Superintendent of Schools	Sept., 1930
Mary Adams, Secretary to Superintendent of Schools	Sept., 1896
Helen V. O'Brien, Business Agent	Oct., 1923
D. Joseph Hennessy, Supervisor of Maintenance	Jan., 1939
William R. Kennealy, Supervisor of Attendance	Sept., 1935
Katherine F. Forbes, Stenographer	Sept., 1935
Nora F. O'Leary, Stenographer	Sept., 1936

TEACHERS	SUBJECT	Began Service In School Department
High School		
Wilfred H. Ringer	Headmaster	Sept., 1931
Alfred C. Webber	Master of Packard House, Physics, and General Science	Sept., 1934
Mary W. Sawyer	Master of Shailer House, Dean of Girls, and English	Sept., 1915
Albert Seamans	Master of Roberts House, and English	Sept., 1926
Ralph W. Totman	Master of Lincoln House, and Civics	Sept., 1927
Emma Poland	Master of Akers House, and Office Practice	Sept., 1923
Dorothy Abel	Chemistry	Sept., 1939
Grace M. Allen	English	Sept., 1923
Norma Allen	Physical Education	Sept., 1934
Madeline I. Anderson	Algebra	Jan., 1921
*Kelsey C. Atticks	Commercial	April, 1912
Donivan A. Barnes	English	Jan., 1931
Warren L. Bartlett	Biology	Sept., 1932
Harold N. Bates	Algebra, Geometry	Sept., 1933
Marian Bates	Algebra, Geometry	Sept., 1929
V. Russell Beck	General Science	Sept., 1935
Charles H. Bemis	Physical Education	Sept., 1925
Jane Berriman	Typewriting, Business Train- ing, Business Law	Sept., 1929
M. Roland Blanchard	Economic Education	Sept., 1933
Rose D. Bliss	History	Sept., 1906
*Minot Austin Bridgham	Woodwork	Sept., 1898
Katherine L. Bruce	Biology	Feb., 1936
Annie G. Burnham	Needlework	Sept., 1911
Nellie M. Campbell	Chemistry	Sept., 1935
Geneva F. Chamberlain	French	Sept., 1929
Helen S. Collins	Algebra	Sept., 1931
Caroline V. Cooke	Latin	Sept., 1929
Edward B. Cooper	Chemistry, Physics	Sept., 1938
Ada B. Deal	English	Sept., 1929
Henry J. Downes	Algebra, Junior Department	Sept., 1938
†Guy O. Edmunds	Machine Shop, Automobile	Sept., 1935
Christian Walter Ehnes	Business Training, Book- keeping	Sept., 1934

*Head of Department.

†Assistant Head of Manual Training Department and Supervisor of Vocational Education of Defense Workers.

SCHOOLS AND TEACHERS — *Continued*

TEACHERS	SUBJECT	Began Service In School Department
Thomas E. Fitzgerald	Algebra	Jan., 1928
Arthur W. Flemings	English	Sept., 1929
Diepold Friedland	German	Oct., 1935
Samuel B. Gould	English	Sept., 1938
Marguerite S. Greenshields	Typewriting, Stenography	Sept., 1931
William G. Grinnell	English	Sept., 1939
Faith J. Hale	Art, Mechanical Drawing	Sept., 1930
Grace A. Hamblin	Typewriting, Stenography	Sept., 1929
Louise A. Hannon	Speech	'19; '25; '31
Annette B. Harvey	English	Sept., 1935
Patience B. Henderson	English	1903; 1919
Helen D. Heusner	Junior Department	Sept., 1936
Bertram H. Holland	Biology, General Science	Sept., 1937
*Leland G. Hollingworth	Chemistry	Sept., 1924
Arthur C. Holton	Electricity	Sept., 1934
Francenia J. Horn	Art	Sept., 1926
Eleanor R. Johnson	English	Sept., 1932
Rachel L. Kelley	Physical Education	Mar., 1922
Celina H. Lewis	English	April, 1909
Florence E. Lewis	Geography	Sept., 1923
Vera E. Libby	English	Sept., 1927
Anna R. Liden	Geometry	Sept., 1904
Carroll H. Lowe	Physics	Sept., 1930
Gilbert G. MacDonald	Junior Department	Sept., 1937
Anna L. Maguire	Bookkeeping, Typewriting	Sept., 1927
Paul W. Mather	French	Sept., 1931
Jane A. McCabe	Civics	Sept., 1929
Edward H. Merrill	History	Sept., 1930
August C. Miller, Jr.	History	Feb., 1936
Florence G. Nasmyth	History	Sept., 1922
Francis W. Newsom	English	April, 1928
Miriam A. Nichols	History	Sept., 1928
Adeline F. Nickerson	Bookkeeping, Business Training	Sept., 1921
*Kathryn L. O'Brien	Modern Foreign Languages	Sept., 1922
Florence-Gertrude Perkins	Algebra	Dec., 1920
*Jane W. Perkins	Latin	Sept., 1914
Aline Perrin	French	Sept., 1931
Marguerite Pfliegaar	French	Sept., 1924
E. Lenore Placido	Spanish, Latin	Sept., 1935
Jane G. Ricker	French	Sept., 1923
Benjamin D. Roman	Latin	Sept., 1928
Chester G. Seamans	Latin	Sept., 1938
Albert Shepard	French, Spanish	Sept., 1937
Carl A. Smith	Printing	Feb., 1917
Wendell F. Smith	Geography, Civics	Sept., 1933
Muriel South	Domestic Science	Sept., 1930
*Alice Howard Spaulding	English	Sept., 1904
Congetta S. Vanacore	Latin	Sept., 1929
Gertrude I. Wadsworth	History	Sept., 1930
E. Montgomery Wells	Physics	Sept., 1932
Trask H. Wilkinson	English	Sept., 1932
Paul A. Williams	English	Sept., 1934

*Head of Department.

SCHOOLS AND TEACHERS — *Continued*

TEACHERS	SUBJECT	Began Service In School Department
Rebekah Wood	Spanish	Sept., 1921
Frederick L. Woodlock	Mechanical Drawing	Sept., 1916
Grace Kilburn	Kindergarten	Feb., 1925
<i>Assistants</i>		
Beatrice Finn	Registrar	Dec., 1933
Mary C. Finnegan	Stenographer-Pianist	Jan., 1935
Marion Berry Hannan	Secretary to the Headmaster	Feb., 1931
Miriam E. Linsky	Stenographer	Sept., 1928
Anna E. Reynolds	Stenographer	Jan., 1931
Caroline R. Siebens	Librarian	Jan., 1923
Ruth M. LaPointe	Assistant Librarian	Sept., 1937
Helen F. Cleary	Nurse	Sept., 1930
Edith C. Baker	GRADE	
Robert J. Newbury	Principal	Oct., 1940
Mary Godsell	Seventh-Eighth	Sept., 1906
Ella G. Monroe	Seventh-Eighth	Sept., 1919
Bertha F. Hanley	Seventh-Eighth	Feb., 1937
Margaret E. Kendrick	Sixth	Sept., 1933
Anna E. Allstrin	Fifth	Sept., 1937
Jean C. Lasier	Fourth	Sept., 1939
Frances C. Knudsen	Third	Sept., 1929
Mary E. Allen	Third	Sept., 1938
Anna G. Martin	Second	Sept., 1939
Ida L. Montgomery	First	Jan., 1927
Alice L. Davis	First	Sept., 1939
Doris M. Beal	Kindergarten	Sept., 1927
Virginia F. Hill	Kindergarten	Sept., 1926
George S. Baldwin		
Lucie A. Metcalf, Principal	Third	Nov., 1910
Rose G. Johnson	Second	Sept., 1926
Edith I. Clifford	First	Sept., 1937
Sophie E. Butler	Kindergarten	Sept., 1904
Edward Devotion		
Charles H. Taylor	Principal	Sept., 1906
Blanche Fitzhenry	Seventh-Eighth	Sept., 1923
Vernie O. Dawe	Seventh-Eighth	Sept., 1924
Minerva E. Gray	Seventh-Eighth	Jan., 1927
Barbara C. Mackay	Seventh-Eighth	Sept., 1929
Marion E. Frame	Seventh-Eighth	Sept., 1935
Ruth E. Funk	Seventh-Eighth	Sept., 1935
Charles E. Weymouth	Seventh-Eighth	Sept., 1938
Edna G. Towle	Sixth	Dec., 1908
Ethel M. Hayden	Sixth	Sept., 1915
Elsie B. Crossman	Sixth	Jan., 1924
Gladys B. Goodnow	Fifth	Sept., 1923
M. Etta Cooney	Fifth	Sept., 1927
Helen I. Gaw	Fifth	Sept., 1928
Nan J. Grindle	Fourth	Sept., 1915
Marie C. Kelly	Fourth	Oct., 1928

SCHOOLS AND TEACHERS — *Continued*

TEACHERS	GRADE	Began Service In School Department
Marion C. Ramsdell	Fourth	Sept., 1931
Jeannette M. Falconer	Third	Sept., 1924
Alice N. Jameson	Third	Sept., 1924
Emily E. Watkins	Third	Sept., 1936
Gladys F. Abbott	Second	Sept., 1915
Olive V. Bicknell	Second	Sept., 1916
Elizabeth C. Weber	Second	Sept., 1926
Annie A. Smith	First	Sept., 1907
Maude Doolittle	First	Sept., 1914
Margaret L. McQuaid	First	Jan., 1925
Betsey Bean	Kindergarten	Sept., 1896
Isabel Macdonald	Kindergarten	Sept., 1927
Marjorie H. Gillette	Kindergarten	Sept., 1937
Pearl M. Steinmetz	Stenographer	Sept., 1936
Michael Driscoll		
Elgie Clucas	Principal	Sept., 1927
Maybelle E. Knight	Seventh-Eighth	Sept., 1903
Bernice M. Tyler	Seventh-Eighth	Sept., 1931
Dorothy Ellis	Seventh-Eighth	Sept., 1933
Emily V. Collins	Seventh-Eighth	Feb., 1936
Cynthia E. Temple	Sixth	Sept., 1931
Gladys I. Greenleaf	Fifth	Sept., 1924
Elizabeth W. Perry	Fifth	Sept., 1937
Ruth R. Newton	Fourth	Sept., 1931
S. Lucretia Collins	Fourth	Sept., 1933
M. Elizabeth Gaffield	Third	Sept., 1930
Ida M. Holden	Second	Sept., 1908
Kathryn M. Junkins	Second	Sept., 1940
Ruth Clifford	First	Sept., 1927
Gertrude A. Greene	First	Jan., 1934
Grace Kimball	Kindergarten	Sept., 1920
Helen L. Soule	Kindergarten	Mar., 1912
Elizabeth Nahigian	Stenographer	April, 1939
Heath		
John V. Jewett	Principal, Arithmetic	May, 1921
Lelia Smith Raymond	Seventh-Eighth	Sept., 1910
Josephine S. Emerson	Seventh-Eighth	Sept., 1923
Dorothy M. Rohrman	Sixth	Jan., 1936
Mary J. Porter	Fifth	Sept., 1906
Clara P. Rasmussen	Fourth	Sept., 1931
Pearl S. Buchanan	Third	Sept., 1937
Anna E. Allen	Second	Sept., 1911
Marion C. Grayce	First	Sept., 1937
Elsa M. Hackebarth	Kindergarten	Oct., 1920
Lawrence		
Raymon W. Eldridge	Principal	Oct., 1927
Helen M. Westgate	Seventh-Eighth	May, 1917
Margaret G. Whyte	Seventh-Eighth	Sept., 1929
Emma W. Elliott	Seventh-Eighth	Sept., 1931
Doris U. Wilbur	Seventh-Eighth	Sept., 1931
Margaret Fealy	Sixth	Oct., 1927

SCHOOLS AND TEACHERS — *Continued*

TEACHERS	GRADE	Began Service In School Department
Claire F. Eddy	Sixth	Sept., 1940
Gladys L. Dubois	Fifth	Sept., 1929
E. Mildred Gillis	Fifth	Sept., 1930
C. Gertrude Knox	Fourth	Sept., 1901
Ethel C. King	Third	Sept., 1928
Ruth Segal	Third	Jan., 1930
Margaret F. Arnold	Second	1920; 1934
Muriel J. Lovejoy	Second	Sept., 1935
Katherine F. Boynton	First	Sept., 1936
Matilda G. Weddleton	First	Nov. 1936
Marguerite Moore	Kindergarten	Sept., 1927
William H. Lincoln		
Francis T. Hall	Principal	Sept., 1908
Theresa G. O'Rourke	Seventh-Eighth	Jan., 1900
Alice S. Morrison	Seventh-Eighth	Sept., 1909
Madeline Beaman	Seventh-Eighth	Sept., 1918
Ila D. Berry	Seventh-Eighth	Sept., 1923
Josephine Courtright	Sixth	Sept., 1899
Norine G. McKenney	Sixth	Sept., 1931
C. Frances Quille	Fifth	Sept., 1907
Isabelle P. McBreen	Fifth	Sept., 1938
Abbie F. Hearn	Fourth	Oct., 1902
Helen E. Donnelly	Fourth	Sept., 1936
Lucie H. Chamberlain	Third	Sept., 1910
Ora D. Hutchinson	Third	April, 1912
Lillian W. Davis	Second	Sept., 1919
Grace E. Bartlett	First	Sept., 1911
Virginia B. Burrows	First	Sept., 1940
Dorothy M. Kenyon	Kindergarten	Jan., 1928
Hilda H. Trafton	Kindergarten	Sept., 1940
Irene Varrell	Reading	Sept., 1926
Della E. Joslin	Ungraded	Sept., 1921
Irene B. Grodberg	Stenographer	Oct., 1939
Pierce		
John E. Corcoran	Principal	Sept., 1929
Ida M. Lynch	Seventh-Eighth	Oct., 1923
Helen C. Bailey	Seventh-Eighth	May, 1929
Margaret E. Flanders	Seventh-Eighth	Sept., 1930
Elizabeth P. Shaw	Seventh-Eighth	Sept., 1933
Hazel G. Beckett	Sixth	Sept., 1930
Virginia D. Agnew	Sixth	1930; 1936
M. Alice Connor	Fifth	Sept., 1913
Gertrude A. Hawkes	Fifth	Sept., 1933
Miriam I. McQuaid	Fourth	Sept., 1927
Ruth B. Sheppard	Fourth	1922; 1935
Florence L. Adams	Third	Oct., 1926
Margaret Murray	Third	1923; 1928
Lois M. Weeman	Second	Sept., 1933
Martha S. Deering	Second	Oct., 1937
Eleanor M. Connors	First	Mar., 1926
Ethel M. Jenkins	First	Sept., 1940
Ethel S. Joslin	Kindergarten	Nov., 1936

SCHOOLS AND TEACHERS — *Continued*

TEACHERS	GRADE	Began Service in School Department
Mildred Taylor Partridge . . .	Kindergarten	Sept., 1924
Enid Merrill	Assistant	Sept., 1911
Edith D. Corneljus	Ungraded	Sept., 1932
John D. Runkle		
Edith E. Wright	Principal	Sept., 1902
Alice L. Reeve	Seventh-Eighth	Sept., 1912
Olga E. E. Blasser	Seventh-Eighth	Sept., 1920
Bernice H. Newell	Seventh-Eighth	Sept., 1927
Edith Douglass	Seventh-Eighth	Dec., 1940
Lois E. Booth	Sixth	Sept., 1927
Elizabeth C. Taylor	Sixth	Sept., 1934
Ethel L. Sargent	Fifth	Jan., 1919
Carolyn E. Armitage	Fifth	Sept., 1925
Dorothy Lamb	Fourth	Nov., 1934
Marjorie Cushing	Fourth	Dec., 1940
Florence M. Shirley	Third	Sept., 1913
Elizabeth I. Spargo	Third	Sept., 1921
Grace E. Murray	Second	Sept., 1906
Dorothy M. Hayden	Second	Jan., 1925
H. Hertha Daley	First	Mar., 1930
Elizabeth L. Kennedy	First	Sept., 1940
Eleanor Dresser	Kindergarten	Nov., 1903
Mary A. Niland	Stenographer	Nov., 1936
Sewall		
Katherine J. Mahar, Principal	Third	Sept., 1916
Eva R. Ladge	Second	Sept., 1929
Adaline R. Hall	First	Sept., 1937
Alice M. Wyman	Kindergarten	1914; 1926
Elise Richardson	Kindergarten	Sept., 1930
General Shop Class for Boys		
Fritz E. Borgman		Feb., 1937

TEACHERS AND OTHER PERSONS SERVING MORE THAN ONE SCHOOL

TEACHERS	SUBJECT	Began Service In School Department
Marjorie Abel	Physical Education	Sept., 1940
Francis T. Ball	Physical Education	Sept., 1924
Frances C. Barnaby	Nurse	Sept., 1930
Marian K. Bridey	Physical Education	Jan., 1940
Harry E. Brown	Physical Education	Sept., 1933
#William B. Burbank	Music	Sept., 1928
Dorothy B. Burt	Music	Sept., 1938
Ida L. Carter	Nurse	Jan., 1920
Mildred B. Cole	Domestic Science	Sept., 1931
Mary T. Coutts	Physical Education	Jan., 1935
Marion K. Dormon	Needlework	Sept., 1906
John B. Dunn	Physical Education	Sept., 1935
Anne C. Egan	Needlework	Sept., 1913
Lillian U. Ford	Child Placement (Stenog- rapher)	May, 1936
Doris M. Griffith	Physical Education	Sept., 1930
#David M. Hassman, M.D. ..	Medical Director	Sept., 1921
Miriam P. Hayward	Needlework	Sept., 1929
#Thomas H. Hines	Physical Education	Oct., 1920
#James R. Hobson	Child Placement	Sept., 1933
Velma L. Holbrook	French	Sept., 1938
Gordon A. Joslin	Music	Sept., 1931
#Tyler Kepner	Social Studies	Sept., 1923
Ida M. Lewis	Nurse, Health	Jan., 1909
James B. Lidstone	Manual Training	Jan., 1931
Mildred P. Loker	Domestic Science	Sept., 1928
Elizabeth R. Maguire	Nurse	Sept., 1930
Dorothy F. Mason	Physical Education	Sept., 1940
Emily R. McCarn	Needlework	Sept., 1920
Everett J. McIntosh	Manual Training	Sept., 1925
#Ralph D. McLeary	Mathematics	April, 1937
Myldred Moore	Manual Training	Oct., 1916
§Joseph E. Owens	Manual Training	Sept., 1891
Madeline A. Page	Domestic Science	Sept., 1938
#Marion W. Parker	Art	Nov., 1919
#Elvira Eglee Potter	Domestic Science	Sept., 1925
Virginia Seavey	Child Placement	Sept., 1940
Helen Sherman	Physical Education	Sept., 1923
Frances E. Tomlinson	Nurse	Oct., 1930
Everett F. Weygant	Physical Education	Sept., 1931
Flora V. Wilkinson	French	Sept., 1923

#Director.

§Supervisor in elementary schools.

EVENING SCHOOLS
Evening High and Elementary School

TEACHERS	SUBJECT	Began Service In Evening School
Warren L. Bartlett	Principal	Oct., 1935
Helen Bailey	Advanced English	Oct., 1940
M. Roland Blanchard	Economics and Law	Oct., 1935
Mary Cunliff Conlin	Elementary and Advanced Typewriting	Oct., 1935
Edward B. Cooper	Science (Chemistry)	Oct., 1939
Elisa Curtis	Spanish	Dec., 1935
Jeanne Perrin Dyer	French	Oct., 1939
Arthur W. Flemings	Speech	Oct., 1939
Violet Gale	Intermediate Stenography and Typewriting	Oct., 1940
Samuel B. Gould	English	Oct., 1939
Marguerite S. Greenshields ..	Elementary and Advanced Stenography	Oct., 1931
Faith J. Hale	Advanced Art	Oct., 1933
Mary Hickey	Advanced Stenography and Typewriting	Oct., 1992
Harlow Lent	Art	Nov., 1934
Mary A. Macklin	Elementary English and Arithmetic	Jan., 1925
Mary Mallowney	Americanization	Nov., 1901
Elizabeth Murphy	Office Practice	Oct., 1940
Helen V. O'Brien	Elementary Typewriting	Oct., 1934
Albert Shepard	Elementary and Advanced Spanish	Jan., 1939
Libby Sherman	Bookkeeping	Dec., 1935
Wendell F. Smith	Civil Service (Arithmetic and English)	Oct., 1936
Clifton Woods	Public Speaking and Sales- manship	Oct., 1940

Evening Practical Art and Vocational Classes

TEACHERS	SUBJECT	Began Service In Evening School
Minot A. Bridgham	Supervisor	Oct., 1919
Anne C. Egan	Supervisor	Oct., 1938
Edward Devotion School		
Helen F. Cleary	Home Nursing and First-Aid	Oct., 1935
Helen N. Cohen	Knitting	Oct., 1935
Rose M. Costa	Dressmaking	Oct., 1931
Helen F. Kent	Home Decoration	Oct., 1939
Harriet Phillips	Home Crafts	Oct., 1935
High School		
Marion H. Graham	Cooking	Oct., 1939
William H. Lincoln School		
Georgiana J. Galvin	Dressmaking	Oct., 1938
Helen V. Hurley	Cooking	Oct., 1939
Florence Shepherd	Knitting	Oct., 1935
Nellie Aloya Solari	Home Decoration	Oct., 1935
Frances E. Tomlinson	Home Nursing and First-Aid	Oct., 1936
Manual Training Building		
Malcolm Allen	Automobile	Oct., 1940
Paul Beauchemin	Automobile Repair	Oct., 1938
Harry L. DeKorte	Machine Work	Oct., 1939
Guy O. Edmunds	Machine Work	Oct., 1935
Mary S. George	Dressmaking	Dec., 1928
Charles W. Gustafson	Machine Work	Oct., 1940
John F. Hjort	Machine Work	Oct., 1940
Arthur C. Holton	Electricity	Oct., 1924
Alice R. Jackson	Home Crafts	Oct., 1939
James B. Lidstone	Woodworking	Nov., 1937
Joseph E. Owens	Woodworking	Oct., 1905
Florence Parritt	Dressmaking	Oct., 1940
Albert C. Saunders	Radio	Nov., 1937

16. JANITORIAL STAFF**Janitors****High School**

	Began Service
Philip H. Duggan	October, 1928
William J. Hickey	October, 1935
John P. Kelley	January, 1925
John Mahan	February, 1907
Walter McTigue	May, 1923
Philip T. Wallace	December, 1932

Manual Training Building

Anthony Ford	October, 1920
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Edith C. Baker School

Joseph F. Lake	May, 1939
James P. Ford	October, 1939

George S. Baldwin School

	Began Service
William Hewitt	October, 1918

Edward Devotion School

Samuel Stewart	January, 1931
George A. Langevin	October, 1937

Michael Driscoll School

John P. Daley	October, 1934
Cornelius J. Harrington	May, 1937

Heath School

John Tonra	October, 1924
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Lawrence School

Frank L. Harrington	March, 1929
Leo L. Maher	August, 1926

William H. Lincoln School

Bernard T. Kelley	September, 1934
John Connell	October, 1930

Pierce School

Joseph P. Fearon	October, 1939
Andrew F. Conway	April, 1920
James P. McGrath	February, 1932

John D. Runkle School

William Mullaney	October, 1930
Charles A. Hart	November, 1938

Sewall School

Cornelius Sullivan	January, 1929
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Janitresses and Cleaners**High School**

Julia Collier	October, 1930
Annie Dasey	October, 1926
Nydia McGarry	September, 1935
Margaret A. Mulvey	September, 1934
Margaret Smith	September, 1935

Edward Devotion School

Catherine Dwyer	November, 1925
Rose A. Frost	October, 1940
Clara J. Minnis	January, 1935

Michael Driscoll School

Celia Hennigan	October, 1939
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Heath School

Laura A. Bagley	October, 1939
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Lawrence School

Nora A. Tiernan	April, 1939
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William H. Lincoln School

Began Service

Catherine Frawley December, 1923

Pierce School

Bridget Brogan December, 1918

John D. Runkle School

Ethel M. McDonough November, 1939

**Kindergarten Maids
School**

Mary Dwyer Heath February, 1902
 Mary V. Kelley Lincoln October, 1923
 Madge Lupton Devotion September, 1926

17. SCHOOL BUILDINGS

NAME OF BUILDING	Erected	Enlarged	Number of Classrooms	Location
*Edith C. Baker	1937	1938	21	205 Beverly Rd.
George S. Baldwin	1927		4	490 Heath St.
†J. Elliot Cabot	1888		4	34 Marion St.
Edward Devotion School:				
Primary Building	1892		6	345 Harvard St.
Intermediate Building	1899		6	345 Harvard St.
*Grammar Building	1914		8	345 Harvard St.
Addition	1924		8	345 Harvard St.
*Michael Driscoll	1911	1929	18	64 Westbourne Ter.
*Heath	1904		12	121 Reservoir Rd.
High School:				
Manual Training Building.	1902		12	46 Tappan St.
*Auditorium Unit	1922		24	91 Tappan St.
Science Unit	1932		27	41 Lowell Rd.
South and Central Units ..	1938		36	115 Greenough St
*Lawrence	1930		19	27 Francis St.
*William H. Lincoln	1932		20	194 Boylston St.
*Pierce Grammar	1900	1934	12	50 School St.
Pierce Primary	1855	1905	7	33 Prospect St.
*John D. Runkle	1897	1901	10	50 Druce St.
Addition	1925		10	50 Druce St.
Sewall	1892		6	279 Cypress St.

*Contains an auditorium.

†Now used by Draft Boards 43 and 44 of the National Selective Service Law.

Town of Brookline

Treasurer and Collector

REPORTS
OF THE
Treasurer and Collector
OF
BROOKLINE
MASSACHUSETTS
FOR THE
MUNICIPAL YEAR ENDING DECEMBER 31
1940



NEWTON
GARDEN CITY PRINT
1941

REPORT OF THE TREASURER AND COLLECTOR

For the Year Ending December 31, 1940

Treasury balance from the previous year	\$995,281 20
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RECEIPTS:

From temporary loans	\$1,300,000 00	
Funded Debt		
All other sources	5,871,017 80	
		7,171,017 80
		<u>\$8,166,299 00</u>

PAYMENTS:

Temporary loans	\$1,510,000 00	
All other disbursements	5,650,250 77	
		7,160,250 77

Cash balance on hand —	<u>\$1,006,048 23</u>
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Entire funded debt (including \$564,000.00 issued outside the debt limit)	\$1,495,000 00	
Assessed value of real estate		\$140,406,300 00
Assessed value of personal property		12,866,100 00
Assessed value for motor vehicle excise tax		7,818,090 00
Total valuation	<u>\$161,090,490 00</u>	

Total appropriations to be provided for	\$5,703,190 94
Tax levy and excise	4,005,316 62
Income tax from Commonwealth of Massachusetts . . .	317,380 05
Tax rate	\$24.50 per \$1,000

Population:

Official Census, 1940	49,786
Estimated, 1940	49,786

Polls assessed:

Polls only	15,956
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Registered voters, Nov. 1940:

Male	13,905
Female	15,912

Total voters	29,817
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There was a decrease of \$354,500.00 in the debt.

There was a decrease of \$4,557,220.00 in the tax valuation.

The debt is \$3,965,875.00 below the statutory limit.

Of the tax levy of 1940 but 14.14 percent. is unpaid.

Excise, 3.12 percent.

Assets, \$14,187,672.71. Liabilities \$1,960,007.92. Excess of assets over liabilities, \$12,227,664.79.

Funded Loans

No loans were made during 1940.

Temporary Loans

At the annual Town Meeting on March 19, 1940, the Treasurer was authorized to borrow in anticipation of revenue as provided in Sec. 17, Chap. 44 G. L. Tercent. Edition:

In accordance with this vote there was borrowed:

April 1st of Boston Safe Deposit & Trust Co. at .06% disc.	\$500,000 00
June 10th of Second National Bank of Boston at .179% disc.	500,000 00
Dec. 23rd of Boston Safe Deposit & Trust Co. at .037% disc.	300,000 00

Limit of Indebtedness

Property valuation for 1938 (adjusted)	\$165,894,310 00
Property valuation for 1939 (adjusted)	162,689,260 00
Property valuation for 1940 (adjusted)	161,104,000 00
	<hr/>
	\$489,687,570 00

The average valuation for the assessment of taxes in Brookline for the past three years is \$163,229,190 00

Gross capacity (General Laws, Chap. 44, Sec. 10) for funded debt 3%..... 4,896,875 00

Present debt \$1,495,000 00

Deduct loans outside debt limit:

For Water.....	\$332,000 00
For new Fire Station ..	39,000 00
For State Tax Funding Loan	164,000 00
For Sewer and Drain Separation	29,000 00
	<hr/>
	564,000 00
	<hr/>
	931,000 00

Available margin between net debt and 3% limit \$3,965,875 00

Summary of Rates of Interest and Amount of Interest Liability for the Year 1941

On the present debt:

33,000 six months at 4%	\$660 00
363,000 one year at 4%	14,520 00
5,000 one year at 3 $\frac{3}{4}$ %	187 50
17,000 one year at 2%	340 00
91,000 one year at 1 $\frac{3}{4}$ %	1,592 50
99,000 six months at 1 $\frac{1}{2}$ %	742 50
610,000 one year at 1 $\frac{1}{2}$ %	9,150 00
39,000 one year at 1 $\frac{1}{4}$ %	487 50
13,000 six months at 1%	65 00
225,000 one year at 1%	2,250 00

\$1,495,000 Debt

Interest

\$29,995 00

Town Debt

Funded debt at the beginning of the year		\$1,849,500 00
Revenue loans at the beginning of the year		500,000 00
Temporary Loan Chap. 82 of 1938		10,000 00
Borrowed on revenue loans		1,300,000 00
Borrowed on funded loans		<u> </u>
		\$3,659,500 00
Revenue loans paid	\$1,510,000 00	
Funded debt paid	354,500 00	
	<u> </u>	1,864,500 00
Debt, January 1, 1941		<u><u>\$1,795,000 00</u></u>
Divided as follows:		
Funded debt	\$1,495,000 00	
Revenue loan	300,000 00	
	<u><u> </u></u>	

For detailed statement of Funded Debt see tabulation on following pages.

DETAILED STATEMENT OF TOWN DEBT

PURPOSE	Date of Issue	Rate	Serial Nos.	Payable in 1940	Amount Outstanding	Total Outstanding
Waterscrip and Bonds (outside debt limit)						
Metropolitan Water Fee	Mar. 1, 1925	4	MW 206-400	\$13,000	\$195,000	
Mains, Boylston Street, Section 1	Jan. 1, 1934	4	BW 21-26	2,000	6,000	
Mains, Boylston Street, Section 2	Jan. 1, 1934	2	WB 59-66	4,000	8,000	
High Service Pumping Station	Apr. 1, 1936	1½	PS 9-20	2,000	12,000	
Mains, Grove Street	Apr. 1, 1938	1½	WM 10-25	2,000	16,000	
Standpipe, Singletree Hill	Apr. 1, 1938	1½	SP 21-95	10,000	75,000	
New Pump	Apr. 1, 1939	1	P 6-25	5,000	20,000	\$332,000
Streets and Bridges						
Construction of Streets	Apr. 1, 1938	1½	SR 147-322	22,000	\$176,000	
Street Construction	Apr. 1, 1939	1	OSC 8-34	5,000	27,000	
Construction Rangeley Road	Apr. 1, 1939	1	RR 4-30	3,000	27,000	230,000
Schools and Sites						
Runkle School Addition	Mar. 1, 1924	4	RS 177-218	11,000	\$42,000	
Devotion School Addition	Mar. 1, 1924	4	EDS 289-324	9,000	36,000	
High School, Second Addition	Jan. 1, 1932	4	HSA 253-280	28,000	28,000	
Baker School	Apr. 1, 1936	1½	EBS 69-169	17,000	101,000	
High School	Mar. 1, 1937	1½	HS 107-337	33,000	231,000	
High School	Oct. 1, 1937	1¾	HS 395-485	13,000	91,000	
Baker School, Second Unit	Apr. 1, 1938	1½	EBS 213-255	6,000	43,000	572,000
Public Buildings and Sites and Miscellaneous						
Building for Fire Alarm System	Jan. 1, 1926	4	FA 41-50	2,000	\$10,000	
New Fire Station (outside debt limit)	Oct. 1, 1938	1¼	Notes 756-794	5,000	39,000	
State Tax Funding Loan (outside debt limit)	Oct. 1, 1939	1	Notes 870-1033	41,000	164,000	213,000

Sewer and Drains (inside debt limit)

Construction of Sewers	Jan. 1, 1926	4	S	141-150	2,000	10,000
Village Brook Improvement	Jan. 1, 1926	4	VB	136-180	9,000	45,000
Construction of Sewers, Boylston St. Sec. 2 ..	Jan. 1, 1934	2	SB	47-55	3,000	9,000
Construction of Sewers and Drains	Apr. 1, 1938	1 1/2	SD	115-169	7,000	55,000
(Outside debt limit)						
Separation of Sewers and Drains	Jan. 1, 1927	3 3/4	SD	71-75	5,000	\$119,000
Separation of Sewers and Drains	Jan. 1, 1929	4	SSD	97-120	8,000	5,000
						24,000
					\$267,000	148,000
						\$1,495,000

CASH ON HAND AND TREASURY RECEIPTS

Cash balance from previous years:		
To be applied toward Temporary Loan	\$500,000	00
Special Funds, unexpended	313,118	41
General Funds, unappropriated	165,183	30
Reserved Funds	16,979	49
		<hr/>
		\$995,281 20
Borrowed:		
Anticipation of revenue	\$1,300,000	00
Funded Debt		
		<hr/>
		1,300,000 00
INCOME		
Tax Levy for 1940:		
Polls	\$26,836	00
Personal Estate	294,532	43
Real Estate	2,902,713	00
		<hr/>
		3,224,081 43
Motor Vehicle Excise Tax		197,235 26
Levies of previous years:		
1939	\$578,898	40
1938	16,628	32
1937		
Motor Vehicle	5,825	60
Suspense	514	14
		<hr/>
		601,866 46
Town of Brookline Tax Titles:		
Redemptions		137,510 36
Corporation and Bank Taxes:		
Corporation Tax		16,743 36
Income Tax:		
Commonwealth of Massachusetts		317,380 05
Sewer Assessments:		
Unapportioned	\$1,229	42
Apportioned	12,163	30
		<hr/>
		13,392 72
Betterment Assessments:		
Unapportioned		
Apportioned	\$39,664	22
		<hr/>
		39,664 22
Committed Interest:		
Betterment Assessments	\$5,988	01
Sewer Assessments	1,602	62
		<hr/>
		7,590 63
Moth Assessments:		
Current Levy	\$2,354	74
Previous years	150	74
		<hr/>
		2,505 58
Water:		
Rates — 1940	\$276,933	44
Rates — Previous years	30,143	57
Liens	29,561	14
		<hr/>
		336,638 15
Departmental Committed Bills:		
Rentals — Town Property	\$4,710	00
Forestry	319	06
Health	13,169	39
Sanitation and Garbage	3,609	83
Highways	12,718	21
Public Welfare	216,140	47

TREASURY DEPARTMENT

377

Schools	\$4,414 30	
Water	4,458 86	
Dane Fund		
Miscellaneous Departments.....	1,003 86	
		\$260,543 98
Licenses		33,728 10
Permits — Marriage and Miscellaneous		1,761 00
Court Fines		1,848 80
Grants and Gifts		170,486 64
Privileges — Occupation of Sidewalks		210 00
All Other General Revenue		199,630 31

DEPARTMENTAL RECEIPTS — Uncommitted

Treasurer and Collector		
Fees on overdue taxes	\$3,941 53	
Lien certificates issued	507 00	
Tax Title Waiver fees, etc.	463 00	
Recording Fees	181 20	
		5,092 73
Town Clerk		3,546 27
Health		10 00
Sanitation:		
Ashes and Paper	\$776 63	
Sanitary	16 55	
		793 18
Highways		1,617 81
Welfare		2,744 00
School Miscellaneous		1,445 51
Public Library		4,451 93
Golf Course		20,655 46
Playgrounds — Tennis Fees		1,572 25
Gymnasium and Baths.....		1,482 60
Miscellaneous Departments.....		3,398 34
Walnut Hill Cemetery Trustees:		
Lots and Graves, etc.	\$7,993 00	
Perpetual Care Fund	2,373 00	
Income Perpetual Care Fund	2,537 05	
		12,903 05
Agency:		
Town Clerk	\$7,168 55	
Schools and Sanitary	57 52	
Cemetery	21,111 25	
Miscellaneous Departments.....	17,840 23	
		46,177 55
Trust Funds		4,471 65
Interest:		
On taxes	\$16,257 10	
On tax titles	9,135 98	
Accrued on loans		
		25,393 08
Refunds and Erroneous Payments:		
Met. Water District	\$165,732 77	
Miscellaneous	3,696 15	
		169,428 92
Credits Direct to Appropriations		3,016 52
Premium on sale of Bonds		
Foreclosed Tax Titles		
		<u>\$8,166,299 00</u>

PAYMENTS

Departmental and General \$4,269,397 70

INTEREST

Interest Funded Debt

Interest paid 39,165 00

Interest — Temporary Loans

Interest on notes 658 28

FUNDED DEBT

Funded Debt Matured

Matured bonds 354,500 00

TAXES

State Tax

Commonwealth of Massachusetts \$480,395 69

County Tax

County of Norfolk 138,938 68

Metropolitan Sewer Tax

Commonwealth of Massachusetts 80,489 23

Metropolitan Park Tax

Commonwealth of Massachusetts 69,297 80

Metropolitan Water Tax

Commonwealth of Massachusetts 217,408 39

Total summarized to Taxes 986,529 79

TEMPORARY LOANS

Temporary Loans

Amount borrowed in anticipation of revenue 1,510,000 00

Total Expenditures \$7,160,250 77

Cash Balance to New Account

Special Funds unexpended \$351,961 17

To be applied toward Temporary Loan 300,000 00

General Funds, unappropriated 344,025 25

Reserved Funds 10,061 81

1,006,048 23

\$8,166,299 00

PUBLIC LIBRARY TRUST FUNDS**INCOME ACCOUNT****John L. Gardner Fund (1871)**

Balance on hand January 1, 1940	\$238 29	
Income from interest and dividends	384 25	
		<u>\$622 54</u>
Books and Supplies	\$495 21	
Amortization of bond premiums	25 00	
Balance on hand December 31, 1940	102 33	
		<u><u>\$622 54</u></u>

Martin L. Hall Fund

Balance on hand January 1, 1940	\$119 98	
Income from interest and dividends	204 42	
		<u>\$324 40</u>
Books purchased	\$114 31	
Transfer charge	1 38	
Amortization of bond premiums	27 50	
Balance on hand December 31, 1940	181 21	
		<u><u>\$324 40</u></u>

C. D. Bradlee Fund

Balance on hand January 1, 1940	\$60 69	
Income from interest	29 49	
		<u>\$90 18</u>
Books and music	\$79 50	
Balance on hand December 31, 1940	10 68	
		<u><u>\$90 18</u></u>

Alice W. Bancroft Fund

Balance on hand January 1, 1940	\$20 74	
Income from interest	22 04	
		<u>\$42 78</u>
Books	\$15 69	
Balance on hand December 31, 1940	27 09	
		<u><u>\$42 78</u></u>

John L. Gardner Fund (1924)

Balance on hand January 1, 1940	\$534 84	
Income from interest and dividends	407 41	
		<u>\$942 25</u>
Books and supplies	\$437 58	
Income transfer to Capital	240 45	
Amortization of bond premiums	195 00	
Balance on hand December 31, 1940	69 22	
		<u><u>\$942 25</u></u>

Isabella Stewart Gardner Fund

Balance on hand January 1, 1940	\$225 96	
Income from interest and dividends	132 64	
		<u>\$358 60</u>
Books and supplies	\$294 57	
Amortization of bond premiums	20 00	
Balance on hand December 31, 1940	44 03	
		<u><u>\$358 60</u></u>

WALNUT HILLS CEMETERY FUNDS

Perpetual Care Fund

Receipts:

Percentage on sale of lots and graves	\$2,373 00	
		\$2,373 00

Payments:

Deposit in Brookline Savings Bank		\$2,373 00
		\$2,373 00

Income, Perpetual Care Fund

Balance on hand January 1, 1940	\$173 82	
---------------------------------------	----------	--

Receipts:

Income from investments	\$2,537 05	
		\$2,710 87

Payments:

Laborers' Payrolls	\$1,787 80	
Balance on hand December 31, 1940	923 07	
		\$2,710 87

PUBLIC SCHOOLS FUNDS

Income Account

William H. Lincoln School Fund

Income from investments	\$580 41	
		\$580 41

Payments to beneficiaries	\$527 16	
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Transferred to capital	53 25	
		\$580 41

William H. Lincoln High School Medal Fund

Balance on hand January 1, 1940	\$258 37	
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Income from investments	97 65	
		\$356 02

Payments for medals	\$51 23	
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Balance on hand December 31, 1940	304 79	
		\$356 02

James Murray Kay High School Prize Fund

Balance on hand January 1, 1940	\$165 12	
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Income from investments	25 72	
		\$190 84

Payments for books	\$39 11	
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Balance on hand December 31, 1940	151 73	
		\$190 84

John A. Curtin Prize Fund

Income transferred to capital		\$17 17
		\$17 17

Charles W. Holzer Fund

Balance on hand January 1, 1940	\$1,039 94	
Income from investments	453 16	
	<u> </u>	\$1,493 10
Payments for prizes	\$450 00	
Balance on hand December 31, 1940	1,043 10	
	<u> </u>	<u>\$1,493 10</u>

Payson Dana Scholarship Fund

Balance on hand January 1, 1940	\$1,840 07	
Income from investments	173 93	
	<u> </u>	\$2,014 00
Balance on hand December 31, 1940	\$2,014 00	
	<u> </u>	<u>\$2,014 00</u>

FORESTRY FUNDS**Income Account****James Sullivan Warren Tree Fund**

Balance on hand January 1, 1940	\$185 81	
Income from investments	25 63	
	<u> </u>	\$211 44
Payment for trees		
Balance on hand December 31, 1940	\$211 44	
	<u> </u>	<u>\$211 44</u>

"Friend of Tree Fund"

Balance on hand January 1, 1940	\$254 15	
Income from investments	60 25	
	<u> </u>	\$314 40
Balance on hand December 31, 1940	\$314 40	
	<u> </u>	<u>\$314 40</u>

Ernest B. Dane Fund (Gift)

Balance on hand January 1, 1940	\$388 09	
Received for services		
	<u> </u>	\$388 09
Payments for labor and materials		
Balance on hand December 31, 1940	\$388 09	
	<u> </u>	<u>\$388 09</u>

SECURITIES AND CAPITAL CASH IN THE CUSTODY OF THE TREASURER

In the Walnut Hills Cemetery Perpetual Care Fund

Investment of the funds reserved from the proceeds of the sale of lots and single graves for their perpetual care.	
\$5,000 Boston Terminal Co. 1st mtge. Reg. 3½s of February 1, 1947	\$5,037 50
5,000 Baltimore & Ohio R. R. 1st mtge. Cpn. 4s of July 1, 1948	5,000 00
5,000 Boston & Albany R. R. 1st mtge. Cpn. 4½s of April 1, 1943	4,831 25
2,000 Portland & Rumford Falls R. R. 1st S.F. 5s. of 1951....	1,960 00
3,000 Louisville & Nashville R. R. 1st & ref. 3¾ of 2003 ...	2,940 00
5,000 Central Illinois Public Service 1st mtge. 3¾s of 1968..	5,192 85
5,000 Public Service Co. of Indiana 1st mtge. 4s of 1969	5,132 75
5,000 Penn. R. R. Genl. mtge. 4¼s of 1981 Series D.....	5,059 70
200 shares First National Bank of Boston	9,975 00
400 shares National Shawmut Bank of Boston	10,012 50
Capital Cash, Brookline Savings Bank Book No. 88194	14,234 50
	<hr/> <hr/> \$69,376 05

In the Old Brookline Cemetery Perpetual Care Fund

Deposits by original owners, or their heirs, for lots in the "Town Burying Ground," established in 1711, now known as the "Brookline Cemetery, Walnut Street," for their Perpetual care.	
Brookline Savings Bank Book No. 9865	\$1,563 63
Brookline Savings Bank Book No. 20769	4,189 91
	<hr/> <hr/> \$5,753 54

In the Warren Tree Fund

The legacy received May 11, 1867, from the executors of the will of James Sullivan Warren, the income to be used for "Planting Trees in the Highways of the Town," \$1,000 less \$60.00 United States Excise Tax.	
Brookline Savings Bank Book No. 35667	\$1,090 00

Friend of Tree Fund

Gift and bequest of James H. Bowditch, the income to be expended by the Tree Planting Committee for care and planting of trees on the highways of the town.	
Brookline Savings Bank, Book 88195	\$4,500 00

In the William H. Lincoln School Fund

Gift of William H. Lincoln, who was for many years Chairman of the Brookline School Committee.	
In 1908, \$10,000. In 1920, \$5,000 additional. The income to be used in assisting young men and women graduates of the Lincoln School and the High School, who are desirous of a more extended education; income unexpended at the end of each year to be added to the principal.	
\$5,000 Boston Terminal Co. 3½s of 1947	\$4,962 50
5,000 Boston & Albany R. R. 4¼s of 1978	4,950 00
5,000 No. Penn. Power 1st Ref. 5s of April 15, 1962	5,000 00
50 Shares First National Bank of Boston	2,325 00
Capital Cash in Brookline Savings Bank Book No. 39496 ...	946 27
	<hr/> <hr/> \$18,183 77

In the William H. Lincoln High School Medal Fund

Gift of William H. Lincoln, April 15, 1919, to provide one gold medal and five silver medals to pupils of the high School.

New England Tel. & Tel. Co. First Mtge. 4½s of 1961:	
No. B. M. 2233 M. & N.	\$942 50
No. B. M. 2234 M. & N.	942 50
Brookline Savings Bank Book No. 55424	115 00
	<hr/>
	\$2,000 00

In the James Murray Kay Fund

Bequest, February 12, 1916, of \$1,000 in the will of James Murray Kay to be invested and the income thereof expended to perpetuate the prizes in the High School for many years given in his name for excellence in composition and for proficiency in declamation and recitation.

Brookline Savings Bank Book No. 49520	\$1,115 00
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In the Abbie W. Deane Fund

Bequest of \$3,000 by Charlotte A. Hedge, to invest and increase until the fund shall yield an income of \$200 per annum — Income to be used for the benefit of graduates of the High School attending Radcliffe and Simmons Colleges. Accepted by the town Dec. 16, 1923.

International Match debenture 5s of 1947	\$681 00
1,000 No. Penn. Power Co. First 5s of April 15, 1962	1,020 00
1,000 Providence & Worcester R. R. 1st Mtge. 4s of October 1, 1947	1,000 00
1,000 New York State Elec. & Gas. Corp'n. First Mtge. 4s of Aug. 1, 1965	1,017 50
Capital Cash in Brookline Savings Bank Book No. 61965 ...	3,263 58
	<hr/>
	\$6,982 08

Charles W. Holtzer Fund

A bequest of \$7,500 received March 29, 1929, and \$833.33 received May 14, 1930, under the will of Charles W. Holtzer "the income to be used by said town to purchase prizes to be awarded students of the public schools of Brookline who shall have shown superior qualifications, and excellence in marks in the studies of electricity, manual training and music."

Accepted by the town March 19, 1929.

Eastern Gas & Fuel Asso. 4½s pfd. 7 shares	\$566 50
Elec. Bond & Shares Co. pfd. 20 shares	2,127 50
American Tel. & Tel. Co. 14 shares	2,819 05
Western Mass. Co.'s. com. 10 shares	733 00
2,000 Providence & Worcester R. R. 4s of October 1, 1947...	1,390 00
Brookline Savings Bank Book No. 73799	1,148 90
	<hr/>
	\$8,784 95

John A. Curtin Prize Fund

The legacy received June 24, 1921, from the executor of the will of John A. Curtin, the income to be used by the School Committee to provide prizes for "Essays in English, particularly concerning Civil Government and the Evils of Materialism," \$2,000.

Accepted by the town March 17, 1925.

Allerton New York Corp's First mtge. 5½s of 1947: No. M. 1389	\$982 50
Florida East Coast Ry. First & Ref. mtge. 5s of 1974: No. M. 33,817 M. & S.	980 00
Brookline Savings Bank Book No. 65552	323 48
	<hr/>
	\$2,285 98

Payson Dana Fund

A bequest of \$3,000 received in 1928 under the will of Payson Dana the income of which to be used by the School Committee for the purpose of providing a scholarship for some worthy and needy student in Brookline High School.

10 shares Western Mass. Co.'s com.	\$733 00
10 shares Elec. Bond & Share Co. pfd.	1,063 75
1,000 Providence & Worcester R. R. First Mtge. 4s of Oct. 1, 1947.	1,000 00
Capital Cash in Brookline Savings Bank Book No. 72821 ...	636 45
	<hr/>
	\$3,433 20

John L. Gardner Fund of 1871

A gift of \$10,000 received in 1871 "in aid of the funds of the Brookline Public Library" from the elder John L. Gardner (b. 1804, d. 1884).

8 shares American Tel. & Tel. Co.	\$1,136 26
3,000 Wisconsin Power & Light 1st Mtge. 4s of 1966.	2,985 00
2,000 No. Penn. Power Co. Cpn. 5s of April 15, 1962	2,000 00
Capital Cash in Brookline Savings Bank Book No. 70223 ...	3,685 51
	<hr/>
	\$9,806 77

Martin L. Hall Fund

A bequest of \$5,000 received in 1876 under the will of Martin L. Hall, the income to be used for the purchase of "books of standard value."

1,000 Penn. Electric Co. First 5s of April 15, 1962	\$1,000 00
1,000 Terminal R. R. Assn. of St. Louis 4s of 1953, M 82 ...	1,000 00
1,000 No. Penn. Power Co. Cpn. 5s of April 15, 1962	1,000 00
Capital Cash in Brookline Savings Bank Book No. 70224 ...	2,691 03
	<hr/>
	\$5,691 03

Caleb Davis Bradlee Fund

A bequest of \$500.00 received under the will of Rev. C. D. Bradlee in 1897 for the benefit of the Brookline Public Library, with no restrictions.

Capital Cash in Brookline Savings Bank Book No. 39313.	\$1,265 21
	<hr/>
	\$1,265 21

Alice W. Bancroft Fund

A bequest of \$1,000 received in 1923 under the will of Alice W. Bancroft, "the income from which shall be used for the purchase of books relating to animals preferably to the welfare and best interests of domestic animals."

Capital Cash in Brookline Savings Bank Book No. 91395 ...	\$1,097 00
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In the John L. Gardner Trust, 1924

Bequest of \$25,000 by John L. Gardner, being one-eleventh of a Trust fund to be invested for the benefit of his widow, and at her death to be distributed by the Trustees to the beneficiaries under his will. Received from the Trustees under the terms of the will, income to be used for the benefit of the Brookline Public Library \$19,911.85.

Accepted by the town, December 16, 1924.

45 Shares State Street Exchange	\$2,025 00
10 shares Kansas City Stock Yards, com.	875 00
36 shares Kansas City Stock Yards, pfd.	2,628 00
\$3,000 Duquesne Light Co. 3½s of June 1, 1965	3,000 00
Brookline Savings Bank Book No. 63941	3,643 90

\$12,171 90

In the Isabella Stewart Gardner Fund

The legacy received September 23, 1925, from the Trustees of the will of Isabella Stewart Gardner, the income to be used for the benefit of the Brookline Public Library \$5,000.

Accepted by the town December 16, 1924.

\$1,000 N. Y. State Elec. & Gas. Corp. 1st mtge. 4s of 1965 .	\$1,000 00
33 shares Nat'l Shawmut Bank Stock	1,023 00
Capital Cash in Brookline Savings Bank Book No. 65958 ...	3,563 25

\$5,586 25

REPORT OF THE COLLECTOR

Taxes		
Tax levy for 1940		\$3,787,085 80
Additional assessments	\$874 75	
Refunds and transfers	31,552 86	32,427 61
		<hr/>
Abatements to December 31, 1940	\$54,974 84	\$3,819,513 41
Tax Titles to December 31, 1940	284 20	55,259 04
		<hr/>
Collections to December 31, 1940		\$3,764,254 37
		3,224,081 43
Outstanding January 1, 1941		<hr/>
		\$540,172 94
		<hr/>
Tax levy of 1939, less abatements and collections to December 31, 1939		\$714,033 26
Refunds and Tax Titles and Transfers		30,225 83
		<hr/>
		\$744,259 09
Abatements to December 31, 1940	\$42,496 44	
Tax Titles to December 31, 1940	91,507 02	134,003 46
		<hr/>
		\$610,255 63
Collections to December 31, 1940		578,898 40
Outstanding January 1, 1941		<hr/>
		\$31,357 23
		<hr/>
Tax Levy of 1938, less abatements and collections to December 31, 1939		\$29,011 71
Refunds and Transfers		2,604 55
		<hr/>
		\$31,616 26
Abatements to December 31, 1940	\$4,196 18	
Tax Titles to December 31, 1940	10,595 06	14,791 24
		<hr/>
		\$16,825 02
Collections to December 31, 1940		16,628 32
Outstanding January 1, 1941		<hr/>
		\$196 70
		<hr/>
Motor Vehicle Excise Tax for 1940		
First Excise		\$180,314 45
Second Excise		29,514 42
Third Excise		7,527 20
		<hr/>
Refunds and transfers		\$217,356 07
		4,771 85
		<hr/>
Abatements to December 31, 1940		\$222,127 92
		17,954 52
		<hr/>
Collections to December 31, 1940		\$204,173 40
		197,235 26
Outstanding January 1, 1941		<hr/>
		\$6,938 14
		<hr/>

Motor Vehicle Excise Tax for 1939

Less abatements and collections to December 31, 1939 ..	\$4,830 18
Fourth excise	3,487 51
	<hr/>
Refunds and transfers	\$8,317 69
	242 10
	<hr/>
Abatements to December 31, 1940.....	\$8,559 79
	2,302 00
	<hr/>
Collections to December 31, 1940	\$6,257 79
	5,708 06
	<hr/>
Outstanding January 1, 1941	\$549 73
	<hr/>

Motor Vehicle Excise Tax for 1938

Less abatements and collections to December 31, 1939 ..	\$420 87
Refunds and transfers .....	.....
	<hr/>
Abatements to December 31, 1940.....	\$303 33
	<hr/>
	\$117 54
Collections to December 31, 1940	117 54
	<hr/>
Outstanding, January 1, 1941	—0—
	<hr/>

Sewer Assessments and Charges

Outstanding December 31, 1939	\$265 13
Levied during 1940	\$7,625 43
	<hr/>
To Sewer Assessments, Apportioned	\$6,396 01
To 1940 Taxes	245 44
	<hr/>
	6,641 45
	<hr/>
	\$1,249 11
Collections to December 31, 1940	1,229 42
	<hr/>
Outstanding, January 1, 1941	\$19 69
	<hr/>

Sewer Assessments Apportioned

Outstanding December 31, 1939	\$48,695 33
Apportioned during 1940	6,396 01
	<hr/>
	\$55,091 34
	<hr/>
Abated and transfers .....	.....
Transferred to 1940 tax bills for collection	7,474 75
	<hr/>
	\$47,616 59
Collections to December 31, 1940	6,513 81
	<hr/>
Outstanding January 1, 1941	\$41 102 78
	<hr/>

Sewer Assessments Apportioned 1940

Committed in 1940	\$7,720 19
Refunds and transfers .....	.....
Abated .....	.....
Collections to December 31, 1940	4,401 19
Outstanding January 1, 1941	<u>\$3,319 00</u>

Sewer Assessments Apportioned 1939

Outstanding December 31, 1939	\$2,616 16
Refunds and transfers .....	.....
Transferred to Tax Title Account	1,323 16
	<u>\$1,293 00</u>
Collections to December 31, 1940	\$1,226 84
Outstanding January 1, 1941	<u>\$66 16</u>

Sewer Assessments Apportioned 1938

Outstanding December 31, 1939	\$105 87
Transferred to Tax Title Account	84 41
	<u>\$21 46</u>
Collections to December 31, 1940	21 46

Betterment Assessments

Committed in 1940	\$36,340 13
Apportioned during 1940	36,340 13
	<u>0</u>
Collections to December 31, 1940	0
Outstanding January 1, 1941	<u>0</u>

Betterment Assessments, Apportioned

Outstanding December 31, 1939	\$190,374 03
Apportioned in 1940	36,340 13
	<u>\$226,714 16</u>
Transferred to 1940 tax bills for collection	35,085 35
	<u>\$191,628 81</u>
Collections to December 31, 1940	15,133 91
Outstanding January 1, 1941	<u>\$176,494 90</u>

Betterment Assessments Apportioned 1940

Committed in 1940	\$35,106 96
Refunds	0
Collections to December 31, 1940	20,276 14
Outstanding January 1, 1941	<u>\$14,830 82</u>

Betterment Assessments Apportioned 1939

Outstanding December 31, 1940	\$10,921 37
Refunds and transfers	0
Transferred to Tax Title Account	6,555 06
	<hr/>
	\$4,366 31
Collections to December 31, 1940	3,997 87
	<hr/>
Outstanding January 1, 1941	\$368 44
	<hr/>

Betterment Assessments Apportioned 1938

Outstanding December 31, 1939	\$486 58
Refunds and transfers	0
Transferred to Tax Title Account	230 28
	<hr/>
	\$256 30
Collections to December 31, 1940	256 30
	<hr/>

Suppression of Insects Pests

Levy of 1940	\$2,562 75
Refunds	2 30
	<hr/>
	\$2,565 05
Transferred to Tax Title Account	1 02
	<hr/>
	\$2,564 03
Collections to December 31, 1940	2,354 74
	<hr/>
Outstanding January 1, 1941	\$209 29
	<hr/>
Levy of 1939 less abatements and collections to December 31, 1939	\$189 80
Transferred to Tax Title Account	\$9 31
Abatements	20 82
	<hr/>
	30 13
	<hr/>
	\$159 67
Collections to December 31, 1940	148 14
	<hr/>
Outstanding January 1, 1941	\$11 53
	<hr/>
Levy of 1938 less abatements and collections to December 31, 1939	\$3 50
Transferred to Tax Title Account	90
	<hr/>
	\$2 60
Collections to December 31, 1940	2 60
	<hr/>

Interest on Sewer Assessments

Amount Committed for 1940	\$2,290 28
Refunds and transfers	0
Abated and transfers	1 36
	<hr/>
	\$2,288 92
Collections to December 31, 1940	1,238 20
	<hr/>
Outstanding January 1, 1941	\$1,050 72
	<hr/>

Previous years less collections to December 31, 1939	\$734 85	
Refunds and tax titles	0	
Transferred to Tax Title Account	\$345 92	
Abatements	6 27	
		<u>352 19</u>
		\$382 66
Collections to December 31, 1940		<u>357 90</u>
Outstanding January 1, 1941		<u>\$24 76</u>
Committed on assessments paid in advance		\$6 52
Collections to December 31, 1940		<u>6 52</u>

Interest on Betterment Assessments

Amount Committed for 1940	\$9,136 00	
Abatements	31 88	
		<u>\$9,104 12</u>
Collections to December 31, 1940		<u>4,767 40</u>
Outstanding, January 1, 1941		<u>\$4,336 72</u>
Previous years less collections to December 31, 1939	\$2,702 44	
Refunds and transfers	0	
Transferred to Tax Title Account	\$1,390 46	
Abatements	34 40	
		<u>1,424 86</u>
		\$1,277 58
Collections to December 31, 1940		<u>1,160 03</u>
Outstanding January 1, 1941		<u>\$117 55</u>
Committed on assessments paid in advance		\$60 58
Collections to December 31, 1940		<u>60 58</u>

Water Rates — 1940

Committed in 1940	\$331,010 96	
Transfers and refunds	413 10	
		<u>\$331,424 06</u>
Collections to December 31, 1940	*\$276,933 44	
Abatements	1,840 03	
Transfers	0	
Water Liens	22,487 98	
		<u>301,261 45</u>
Outstanding January 1, 1940		<u>\$30,162 61</u>

Water Rates — 1939

Balance Outstanding December 31, 1939	\$45,259 38	
Transfers and refunds	123 75	
		<u>\$45,383 13</u>
Collections to December 31, 1940	\$29,723 62	
Abatements	376 87	
Water Liens	14,750 59	
Transfers	0	
		<u>44,851 08</u>
Outstanding January 1, 1941		<u>\$532 05</u>

*24.87c. to be refunded.

Water Rates — 1938

Balance Outstanding December 31, 1939		\$575 25
Transfers and refunds		3 61
		<hr/> \$578 86
Collections to December 31, 1940	\$419 95	
Abatements	28 41	
Water Liens	130 50	
Transfers	0	578 86
		<hr/>
Outstanding January 1, 1941		<u>0</u>

Water Liens — 1940

Committed in 1940		\$25,360 88
Refunds and transfers		21 48
		<hr/> \$25,382 36
Collections to December 31, 1940	\$14,921 23	
Cancellations and transfers	0	
Abatements	10 18	14,931 41
		<hr/>
Outstanding January 1, 1941		<u>\$10,450 95</u>

Water Liens — Previous Years

Outstanding December 31, 1939		\$36,162 00
Refunds and transfers		7,110 90
		<hr/> \$43,272 90
Collections to December 31, 1940	\$10,755 60	
Tax Title Account	3,291 02	
Transfers and cancellations	28,216 30	
Abatements	400 44	42,663 36
		<hr/>
Outstanding January 1, 1941		<u>\$609 54</u>

Water Liens — To be Added to 1941 Tax Bills

Committed in 1940		\$31,599 37
Refunds and transfers		02
		<hr/> \$31,599 39
Collections to December 31, 1940	\$3,879 63	
Abated	211 32	4,095 63
		<hr/>
Outstanding January 1, 1941		<u>\$27,508 44</u>

Departmental Committed Bills

	Outstanding Balance	Committed	Collected	Refunded	Abated	Outstanding
Town Rentals	\$30 00	\$4,590 00	\$4,620 00	.....	.....	.....
Town Rentals Agency	.....	115 00	90 00	.....	.....	\$25 00
Forestry	63 03	274 28	319 06	\$35 00	.....	53 25
Health	14,530 58	12,808 15	13,169 39	.....	\$1,421 19	12,748 15
Sanitation and Garbage	3,609 83	6,322 21	3,609 83	.....	.....	6,322 21
Highways	1,827 43	16,074 44	12,718 21	.....	.....	3,534 45
Public Welfare	81,498 34	220,919 43	216,140 47	.....	.....	83,089 89*
Schools	923 48	4,525 80	4,414 30	.....	.....	923 48
Miscellaneous Departments	2,071 38	1,688 39	1,003 86	5 00	67 94	2,692 97
Dane Fund	15 00	.....	.....	.....	.....	15 00
Water Charges	1,267 80	4,918 84	4,458 86	15 00	559 45†	1,183 33†
	\$105,836 87	\$272,236 54	\$260,543 98	\$55 00	\$6,996 70	\$110,587 73

*\$10.00 to be committed.

†\$1.35 Lien to be cancelled.

‡\$403.00 charged to Water Liens.

FINANCIAL CONDITION

ASSETS

Real Estate	\$8,179,732 00
Town Hall, Library, Schools, Bathhouse and Gymnasium, Heating and Lighting Plant, Hospitals, Almshouse, Police Stations, Fire Stations, Stables, Parks and Playgrounds.	
Water Works	2,187,080 00
Personal Property	1,469,354 00
Furnishings of all town buildings, books in the Library, and equipment of all the town departments.	
Trust Funds:	
Benefit Public Library	18,281 33
Walnut Hills and Brookline Cemeteries	76,052 66
Warren Tree Fund	1,301 44
E. B. Dane Fund (Gift)	388 09
Wm. H. Lincoln School Fund	18,183 77
James Murray Kay Fund	1,266 73
Wm. H. Lincoln School Medal Fund	2,304 79
John A. Curtin Prize Fund	2,285 98
Abbie W. Deane Fund	6,982 08
Friend of Tree Fund	4,814 40
John L. Gardner Trust Fund	12,241 12
Isabella Stewart Gardner Fund	5,630 28
Payson Dana Fund	5,447 20
Charles W. Holtzer Fund	9,828 05
Uncollected Amounts:	
Taxes	571,726 87
Tax Titles	179,432 14
Motor Vehicle Excise	7,487 87
Sewer Assessments	44,507 63
Betterment Assessments	191,694 16
Moth Assessment	220 82
Water Rates	30,694 66
Water Liens	38,568 93
Departmental	110,587 73
Interest	5,529 75
Cash in Treasury	1,006,048 23
	<hr/>
	\$14,187,672 71

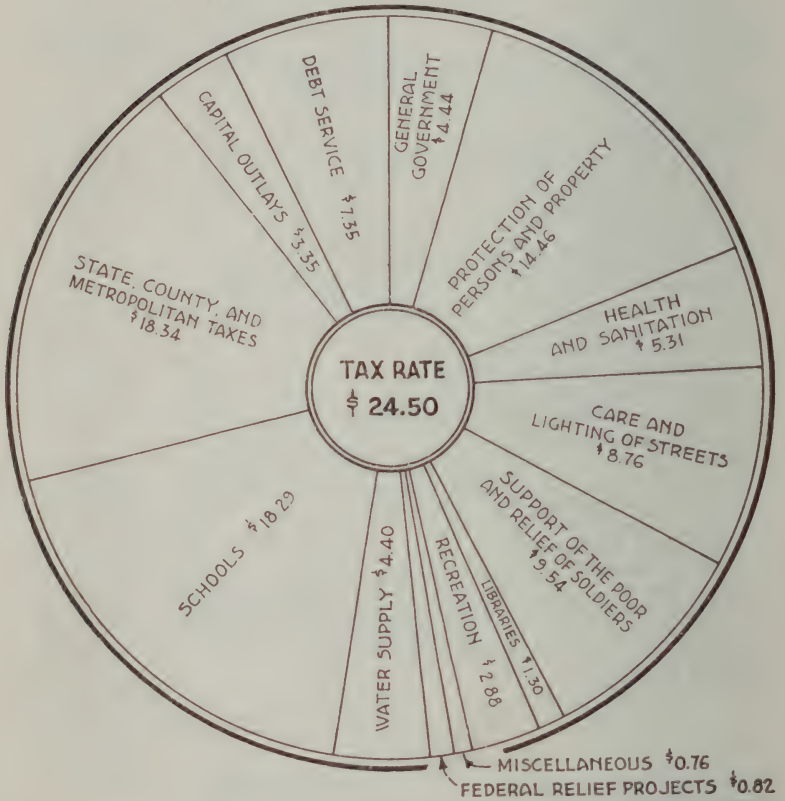
LIABILITIES

Notes and Bonds Payable	\$1,495,000 00
Revenue Notes	300,000 00
Trust Liabilities	165,007 92
	<hr/>
	\$1,960,007 92
Excess of Assets over Liabilities	12,227,664 79
	<hr/>
	\$14,187,672 71

E. & O. E.
December 31, 1940

ALBERT P. BRIGGS,
Treasurer and Collector.

TOTAL EXPENDITURES, 1940-^{\$}5,378,995.04
HOW EACH ^{\$}100 WAS EXPENDED



POPULATION (ESTIMATED) 54,000
VALUATION \$153,272,400.
FUNDED DEBT \$1,495,000

LEON L. ALLEN
 TOWN ACCOUNTANT

REPORT OF THE TOWN ACCOUNTANT

FOR THE YEAR ENDING DECEMBER 31, 1940

Brookline, Mass., January 8, 1941.

To the Honorable Board of Selectmen:

Gentlemen: — In compliance with Section 61 of Chapter 41, General Laws, I herewith submit to you the forty-fourth annual report of the Accounting Department.

Pending action on the survey of the Town, by the Public Administration Service, of Chicago, Ill., only a few minor changes were made this past year in reporting.

During the Town's fiscal year, ending December 31, 1940, I have examined the accounts of Albert P. Briggs, the Treasurer, at the close of each month's business, and have verified the cash balance by actual count of the cash and by reconciliation of bank balances. I have examined and checked all notes, bonds, and coupons paid during the year and have found them properly cancelled.

I have also examined his accounts as Collector and have set forth my findings under schedule "C" entitled Summary of Collector's Accounts.

His accounts as Treasurer of the various Trust Funds of the Town have been examined, the securities checked, and all are found to be as reported by him and set forth in Schedules H and I. Owing to his illness, the actual transfer of income of sundry trust funds from Savings Banks to reimburse the General Fund of the Town for the year's expenditures of 1939, was not accomplished until after January 1, 1940. Hence are included in 1940 business.

I have examined the accounts of the Town Clerk, the Librarian of the Public Library and the Superintendent of the Gymnasium and Baths, and find them to agree with the books of the Treasurer.

I have also examined the books of the Retirement Board in charge of the Town's Pension System which went into effect January 1st, 1934. All accounts were found in order with investments and balances as stated, but the actuary's report was not available.

There is held in escrow at the First National Bank, Boston, \$26,770.00 for over-due coupons and bonds as follows: Coupons — \$770.00, Bonds — \$26,000.00.

The detail of the financial transactions of the Town are set forth in the following schedules:

- A—Tax Levies and Tax Collections.
- B—Per Capita and Net Bonded Debt.
- C—Summary of Collector's Accounts.
- D—Special Assessment Revenue not yet due.
- E—Balance Sheet.
- F—Statement of Appropriations.
- G—Receipts and Expenditures.
- H—Summary of Trust Funds.
- I—Trust Funds.
- J—Estimated Value of Town Property.
- K—Classified Statement of Funded Debt.

Respectfully submitted,

A handwritten signature in cursive script, reading "Leon L. Allen".

Town Accountant.

TABLE A
TAX LEVIES AND TAX COLLECTIONS
Ten Fiscal Periods

Fiscal Period	Total Tax Levy	Collections of Current Taxes During Fiscal Period	Percentage of Levy Collected During Fiscal Period	Collection of Back Taxes During Fiscal Period	Total Collections of Current and Back Taxes	Ratio of Current and Back Taxes to Tax Levy	Accumulated Delinquent Taxes (Tax-titles)	Ratio of Accumulated Delinquent Taxes to Levy for Current Fiscal Period
1931	\$3,570,957 36	\$3,103,242 98	86.90226%	\$365,874 40	\$3,469,117 38	.9714810	\$62,975 81	.01763555
1932	3,535,826 28	2,892,393 68	81.80248	465,468 23	3,357,861 91	.9496682	82,372 92	.02329665
1933	3,496,382 13	2,773,640 13	79.32886	632,385 12	3,406,025 25	.9741570	148,901 51	.04258731
1934	3,582,876 20	2,823,580 21	78.80764	735,483 50	3,559,063 71	.9933338	251,310 66	.07014215
1935	3,774,193 15	3,088,815 40	81.84041	720,808 17	3,809,623 57	1.0093875	217,585 08	.05765075
1936	3,877,628 40	3,214,990 30	82.91125	697,110 15	3,912,100 45	1.0088899	223,901 02	.05774174
1937	3,816,512 15	3,180,821 93	83.34368	637,658 64	3,838,480 57	1.0057561	187,147 64	.04903630
1938	3,826,256 85	3,220,289 32	84.16291	629,091 52	3,849,380 84	1.0060435	201,128 07	.05256523
1939	4,166,893 20	3,390,116 58	81.35837	467,049 69	3,857,166 27	.9256695	201,162 60	.04827639
1940	3,787,960 55	3,247,787 61	85.73974	563,464 48	3,811,252 09	1.0061488	179,432 14	.04736906

TABLE B
RATIO OF NET BONDED DEBT TO ASSESSED VALUE AND NET BONDED DEBT PER CAPITA

Fiscal Period	Population*	Assessed Value	Net Bonded Debt	Ratio of Net Bonded Debt to Assessed Value	Net Bonded Debt Per Capita
1931	48,013	\$173,692,300	\$2,767,425	.015932917	\$57.63 907
1932	48,589	171,892,700	2,684,000	.015614392	55.23 884
1933	49,165	165,919,600	2,314,975	.013952390	47.08 583
1934	49,742	163,032,000	2,074,000	.012721428	41.69 514
1935	50,319	160,726,100	1,756,500	.010928529	34.90 729
1936	50,989	160,217,600	1,642,000	.010248561	32.20 302
1937	51,659	161,169,700	1,806,500	.011208682	34.96 970
1938	52,329	161,571,200	1,956,000	.012106117	37.37 889
1939	54,000	158,978,500	1,849,500	.011633648	34.25 000
1940	54,000	153,272,400	1,495,000	.009753876	27.68 518

*Population in 1935 from Census. Estimated for other years.

SCHEDULE C **SUMMARY OF COLLECTOR'S ACCOUNTS**

Tax Levy for 1940

	Poll	Personal Property	Real Estate	Total
Levy	\$32,456 00	\$315,550 20	\$3,439,954 35	\$3,787,960 55
Collections	\$26,798 00	\$294,029 10	\$2,871,701 47	\$3,192,528 57
Abatements	2,046 00	4,301 04	48,627 80	54,974 84
Tax-titles			284 20	284 20
Outstanding	\$28,844 00	\$298,330 14	\$2,920,613 47	\$3,247,787 61
	\$3,612 00	\$17,220 06	\$519,340 88	\$540,172 94

Tax Levy for 1939

Balance outstanding Jan. 1, 1940	\$3,328 00	\$27,723 43	\$682,981 83	\$714,033 26
Disclaimer			213 20	213 20
Collections	\$704 00	\$19,492 35	\$528,764 82	\$548,961 17
Abatements	2,146 00	4,829 24	35,445 80	42,421 04
Tax-titles, Town of Brookline			91,507 02	91,507 02
Outstanding	\$2,850 00	\$24,321 59	\$655,717 64	\$682,889 23
	\$478 00	\$3,401 84	\$27,477 39	\$31,357 23

Tax Levy for 1938

Balance outstanding Jan. 1, 1940	\$486 00	\$3,468 60	\$25,057 11	\$29,011 71
Disclaimer			192 70	192 70
Collections	\$184 00	\$2,004 00	\$12,078 47	\$14,266 47
Abatements	298 00	1,271 90	2,576 28	4,146 18
Tax-titles, Town of Brookline			10,595 06	10,595 06
Outstanding	\$4 00	\$192 70	\$0 00	\$196 70

SCHEDULE C — SUMMARY OF COLLECTOR'S ACCOUNTS — Continued
Tax Levy of 1937

Abatements	\$277 30	\$660 00
Refunded	\$277 30	\$660 00

Suspense Account

Collections	\$514 14
-------------------	-------	----------

Motor Vehicle Excise Tax for 1940

	Whole	"A"	"B"	"C"	Total
Levy	\$180,314 45	\$29,514 42	\$7,527 20	.....	\$217,356 07
Collections	\$160,695 27	\$26,628 43	\$5,139 71	.....	\$192,463 41
Abatements	16,868 75	980 82	104 95	.....	17,954 52
Outstanding	\$177,564 02	\$27,609 25	\$5,244 66	.....	\$210,417 93
	\$2,750 43	\$1,905 17	\$2,282 54	.....	\$6,938 14

Motor Vehicle Excise Tax for 1939

Balance outstanding, Jan. 1, 1940 ..	\$1,753 18	\$821 80	\$2,255 20	\$3,487 51*	\$8,317 69
Collections	\$15 51	\$220 43	\$1,883 77	\$3,346 25	\$5,465 96
Abatements	1,492 34	449 28	254 64	105 74	2,302 00
Outstanding	\$1,507 85	\$669 71	\$2,138 41	\$3,451 99	\$7,767 96
	\$245 33	\$152 09	\$116 79	\$35 52	\$549 73

*Levied Jan., 1940.

Motor Vehicle Excise Tax for 1938

Balance outstanding Jan. 1, 1940 ..	\$220 82	\$121 61	\$48 27	\$30 17	\$420 87
Collections	\$30 35	\$43 33	\$21 69	\$22 17	\$117 54
Abatements	190 47	78 28	26 58	8 00	303 33
Outstanding	\$220 82	\$121 61	\$48 27	\$30 17	\$420 87

Suppression of Insect Pests

	1940	1939	1938	Total
Moth Levy of 1940				
Balance outstanding, Jan. 1, 1940	\$2,562 75	\$189 80	\$3 50	\$2,125 25
Collections	\$2,352 44	\$148 14	\$2 60	\$1,874 86
Abatements				
Tax-titles, Town of Brookline	1 02	30 13	90	57 09
Outstanding	\$2,353 46	\$178 27	\$3 50	\$1,931 95
	\$209 29	\$11 53	\$0 00	\$193 30

Sewer Assessments and Charges

Outstanding Jan. 1, 1940	\$265 13	Outstanding, Jan. 1, 1940	\$21 61
Sewers levied	6,396 01	Levied, 1940	36,340 13
Charges levied	1,229 42		
Collections	\$1,229 42	Apportioned	\$36,361 74
Apportioned	6,396 01		36,361 74
Tax-titles, Town of Brookline	245 44	Outstanding	\$0 00
Outstanding			

Betterment Assessments

Outstanding, Jan. 1, 1940	\$21 61
Levied, 1940	36,340 13
Apportioned	\$36,361 74
Outstanding	\$0 00

SCHEDULE C — SUMMARY OF COLLECTOR'S ACCOUNTS — *Continued*

Sewer Assessments Apportioned			Betterment Assessments Apportioned		
Outstanding Jan. 1, 1940	Apportioned, 1940		Outstanding, Jan. 1, 1940	Apportioned, 1940	
\$48,695 33					\$190,374 03
6,396 01					36,340 13
	<u>\$55,091 34</u>				<u>\$226,714 16</u>
Collections			Collections		
Abated	\$6,513 81		Abated	\$15,133 91	
Committed for collection	7,474 75		Committed for collection	35,085 35	
	<u>13,988 56</u>			<u>50,219 26</u>	
Outstanding	<u>\$41,102 78</u>		Outstanding	<u>\$176,494 90</u>	
Sewer Assessments Apportioned			Total		
	1940	1939		1938	
Levied	\$7,474 75				
Added to tax bills	245 44				
Outstanding, Jan. 1, 1940		\$2,616 16		\$105 87	\$10,442 22
	<u>\$4,401 19</u>	<u>\$1,226 84</u>		<u>\$21 46</u>	<u>\$5,649 49</u>
Collections		1,323 16		84 41	1,407 57
Tax-titles, Town of Brookline					
	<u>\$4,401 19</u>	<u>\$2,550 00</u>		<u>\$105 87</u>	<u>\$7,057 06</u>
Outstanding	<u>\$3,319 00</u>	<u>\$66 16</u>		<u>\$0 00</u>	<u>\$3,385 16</u>
Sewer Assessments Apportioned — Committed Interest					
Levied, 1940	\$2,290 28				
Outstanding, Jan. 1, 1940		\$697 78		\$37 07	\$3,025 13
Collections	<u>\$1,238 20</u>	<u>\$354 05</u>		<u>\$3 85</u>	<u>\$1,596 10</u>

Abatements	1 36	5 45	6 81
Tax-titles, Town of Brookline		318 15	345 92
Credit from 1939		82	82
		<u>\$37 07</u>	<u>\$1,949 65</u>
Outstanding	<u>\$1,239 56</u>	<u>\$0 00</u>	<u>\$1,075 48</u>
	<u>\$1,050 72</u>		

Betterment Assessments Apportioned

	1940	1938	Total
Levied, 1940	\$35,085 35		
Added to tax bills	21 61		
Outstanding, Jan. 1, 1940		\$486 58	\$46,514 91
Collections	\$20,276 14	\$256 30	\$24,530 31
Tax-titles, Town of Brookline		230 28	6,785 34
	<u>\$20,276 14</u>	<u>\$486 58</u>	<u>\$31,315 65</u>
Outstanding	<u>\$14,830 82</u>	<u>\$0 00</u>	<u>\$15,199 26</u>

Betterment Assessments Apportioned — Committed Interest

Levied, 1940	\$9,136 00		
Outstanding, Jan. 1, 1940		\$131 75	\$11,838 44
Collections	\$4,767 40	\$33 09	\$5,927 43
Abatements	\$31 88	34 40	66 28
Tax-titles, Town of Brookline		64 26	1,390 46
	<u>\$4,799 28</u>	<u>\$131 75</u>	<u>\$7,384 17</u>
Outstanding	<u>\$4,336 72</u>	<u>\$0 00</u>	<u>\$4,454 27</u>

SCHEDULE C — SUMMARY OF COLLECTOR'S ACCOUNTS — Continued

Water Rates

	1940	1939	1938	Total
Committed		\$2 00		\$331,012 96
Outstanding, Jan. 1, 1940	\$331,010 96	45,259 38	\$575 25	45,834 63
Collections	\$276,539 78	\$29,604 25	\$417 84	\$306,561 87
Abatements	1,728 70	311 08	26 91	2,066 69
Water Liens	22,579 87	14,814 00	130 50	37,524 37
Outstanding	\$300,848 35	\$44,729 33	\$575 25	\$346,152 93
	\$30,162 61	\$532 05	\$0 00	\$30,694 66

Water Liens — Added to Tax-bills

Committed	\$25,360 88	\$22 10	\$50 00	\$25,432 98
Outstanding Jan. 1, 1940		11,610 18	5,987 56	17,597 74
Collections	\$14,904 43	\$8,254 98	\$2,281 60	\$25,441 01
Abatements	5 50	29 30	347 98	382 78
Tax-titles, Town of Brookline		2,738 46	552 56	3,291 02
Transfer			2,855 42	2,855 42
Outstanding	\$14,909 93	\$11,022 74	\$6,037 56	\$31,970 23
	\$10,450 95	\$609 54	\$0 00	\$11,060 49

Water Liens — Not on Tax-bills

	1941	1940	Total
Committed			\$38,638 17
Brought forward from 1939	\$31,599 37	\$7,038 80	18,564 26
Collections	\$3,879 61	\$219 02	\$4,098 63
Abated	211 32	23 16	234 48
Committed		25,360 88	25,360 88
Outstanding	\$4,090 93	\$25,603 06	\$29,693 99
	\$27,508 44	\$0 00	\$27,508 44

Water Charges

Outstanding	Committed	Collected	Water Liens	Abated	Outstanding
\$1,267 80	\$4,918 84	\$4,443 86	\$403 00	\$156 45	\$1,183 33

DEPARTMENTAL ACCOUNTS RECEIVABLE

	Balance	Committed	Collected	Abated	Outstanding
Rental Town Property .....	.....	\$4,620 00	\$4,620 00	.....	.....
Rental Town Property, Agency	\$65 00	353 00	343 00	\$15 00	\$60 00
Engineering.....	2,068 41	1,263 00	771 47	67 94	2,542 00
Police .....	.....	5 00	5 00	.....	.....
Forestry.....	63 03	274 28	284 06	.....	53 25
Wires and Lights .....	.....	47 39	47 39	.....	.....
Health	14,530 58	12,808 15	13,169 39	1,421 19	12,748 15
Fly and Mosquito	2 97	160 00	12 00	.....	150 97
Park Maintenance .....	.....	200 00	200 00	.....	.....
Garbage Removal	3,609 83	6,322 21	3,609 83	.....	6,322 21
Highways	1,827 43	16,074 44	12,718 21	1,649 21	3,534 45
Public Welfare	81,498 34	220,919 43	216,140 47	3,187 41	83,089 89
Schools.....	888 48	4,260 80	4,123 70	137 10	888 48
Library .....	.....	10 00	10 00	.....	.....
Dane Fund	15 00	.....	.....	.....	15 00
Total	\$104,569 07	\$267,317 70	\$256,004 52	\$6,477 85	\$109,404 40

SCHEDULE D
SPECIAL ASSESSMENT REVENUE NOT YET DUE

Sewer Assessments Apportioned	Due in 1941	\$5,769 05
	Due in 1942	5,421 23
	Due in 1943	5,254 21
	Due in 1944	5,218 37
	Due in 1945	4,891 99
	Due in 1946	4,645 19
	Due in 1947	4,079 33
	Due in 1948	2,758 68
	Due in 1949	2,430 99
	Due in 1950	633 74
		<u>\$41,102 78</u>
Betterment Assessments Apportioned	Due in 1941	\$23,045 51
	Due in 1942	20,978 30
	Due in 1943	20,978 30
	Due in 1944	20,908 60
	Due in 1945	19,914 87
	Due in 1946	19,364 54
	Due in 1947	19,364 54
	Due in 1948	14,883 05
	Due in 1949	13,371 15
	Due in 1950	3,626 04
		<u>\$176,494 90</u>

Schedule E — BALANCE SHEET

Assets

Cash:

In Banks and Office:

General	\$995,986 42	
Special Deposits	388 09	
Cemetery Funds	8,916 07	
Federal Grants	757 65	
	<hr/>	\$1,006,048 23

Accounts Receivable:

Taxes:

Levy of 1940 Polls	\$3,612 00	
Levy of 1940 Personal	17,220 06	
Levy of 1940 Real Estate	519,340 88	
Levy of 1939 Polls	478 00	
Levy of 1939 Personal	3,401 84	
Levy of 1939 Real Estate	27,477 39	
Levy of 1938 Polls	4 00	
Levy of 1938 Personal	192 70	
	<hr/>	571,726 87

Special Assessments:

Moth 1940	\$209 29	
Moth 1939	11 53	
Sewers Unapportioned	19 69	
Sewers Apportioned 1940	3,319 00	
Sewers Apportioned 1939	66 16	
Betterments App. 1940	14,830 82	
Betterments App. 1939	368 44	
Committed Interest:		
Sewers 1940	1,050 72	
Sewers 1939	24 76	
Betterments 1940	4,336 72	
Betterments 1939	117 55	
	<hr/>	24,354 68

Motor Vehicle Excise Taxes:

Levy of 1940 "Whole"	\$2,750 43	
Levy of 1940 "A"	1,905 17	
Levy of 1940 "B"	2,282 54	
Levy of 1939 "Whole"	245 33	
Levy of 1939 "A"	152 09	
Levy of 1939 "B"	116 79	
Levy of 1939 "C"	35 52	
	<hr/>	7,487 87

Jan. 8, 1941 — General Accounts

Liabilities and Reserves

Temporary Loans, Anticipation of Revenue		\$300,000 00
Special Deposits: E. B. Dane Fund		388 09
Cemetery Funds:		
Miscellaneous Sales	\$2,292 00	
Sale of Lots and Graves	5,701 00	
Income, Perpetual Care	923 07	
		<hr/> 8,916 07
Federal Grants:		
Old Age Assistance Administration	\$117 63	
Aid Dependent Children—Administration	493 26	
George Deen Fund	98 93	
Defense Workers' Program No. 2	47 83	
		<hr/> 757 65
Tailings		2,635 61
Agency, Escrow, etc.		258 16
Annual Appropriation Balances Carried Forward		3,705 71
Special Revenue Balances:		
Co-op. with Federal Relief Projects/40	\$38,454 88	
General Survey of Town	203 68	
Study of Waste Disposal	854 10	
Alterations, Town Hall Annex	10,000 00	
New Boilers, Town Hall	5,500 00	
WPA Sewers and Drains 1940	28,223 84	
Construction Intervale and Other Streets/40	34,916 92	
Equip. and Furn. High School Wings	3,365 48	
Additional Furn. New Baker School	515 54	
Add. Grading—New Baker School	1,499 35	
Alter. and Equip. New School Offices	10,575 50	
Pierce School Gymnasium, WPA	27,683 44	
Pierce School Gymnasium Furn. WPA	5,700 00	
Plans High School—Quadrangle, WPA	250 00	
Additional Wells at Dedham	724 09	
Ext. Turbine Room Low Service Station	182 39	
New Road and Fence, Walnut Hills Cemetery	140 73	
Fencing Bound. Walnut Hills Cemetery	397 41	
		<hr/> 169,187 35

Schedule E—BALANCE SHEET

Assets (Continued)

Departmental Accounts Receivable:

Town Property—Agency	\$60 00
Forestry	53 25
Health	12,748 15
Garbage Removal	6,322 21
Highways	3,534 45
Public Welfare	83,089 89
Schools	888 48
Miscellaneous	2,692 97
E. B. Dane	15 00

\$109,404 40

Water Department:

Water Rates	\$30,694 66
Water Liens	38,568 93
Water Charges	1,183 33

70,446 92

Tax-titles held by Town	\$179,432 14
Foreclosed tax-titles	5,236 95

184,669 09

Overlay Deficits:

1939	\$16,107 44
1938	2,199 70
1937	94 00

18,401 14

State and Metropolitan Underestimates:

Abatement of Smoke Nuisance	\$0 01
Veterans' Exemptions	108 34
Kenmore Square Rental	11 90
Canterbury Street Highway	18 51

138 76

\$1,992,677 96

Jan. 8, 1941 — General Accounts

Liabilities and Reserves (Continued)

Non-Revenue Balances:

Const. Sewers and Sanitary Drains . . .	\$33,162 55	
Const. Beverly Road	6,131 42	
Beverly, Laurel, Cedar, etc., Roads . . .	20,174 80	
Const. Special Streets and Roads/38 . .	66,277 97	
Const. Rangeley Princeton Roads	5,960 50	
Const. Special Roads — 1939	23,047 90	
Const. Rangeley Road	12,201 47	
Allotment Highways, Chap. 464/38 . . .	400 59	
Chap. 500/38 Resurfacing Harvard Street	4,648 72	
High School Cent. and South Wings, Extension	1,630 23	
Second Unit, E. C. Baker School	1,189 68	
Relaying Mains, Boylston Street 2nd Section	1,033 31	
Standpipe, Single Tree Hill	516 42	
Relaying Water Mains, Grove Street . .	6,398 26	
		\$182,773 82

Revenue Reserved Until Collected:

Special Assessment	\$24,354 68	
Motor Vehicle Excise Tax	7,487 87	
Departmental Accounts Receivable . . .	109,404 40	
Water	70,446 92	
Tax-titles	184,669 09	
		396,362 96

State and Metropolitan Taxes, Overestimates:

Charles River Basin Loan	\$14 91	
Home Care for Civil War Veterans . . .	20 00	
Metropolitan Sewer Tax	410 04	
Boston Elevated Railway Deficit	1,474 36	
Metropolitan Water Tax	97 05	
Metropolitan Parks Loan Sinking Fund	59 87	
Metropolitan Parks Loan, Nantasket . .	17	
Wellington Bridge	2 36	
		2,078 76

Overlay 1940	30,667 00	
Surplus Revenue	894,946 78	
		\$1,992,677 96

Leon L. Allen

Town Accountant.

SCHEDULE F
APPROPRIATIONS FOR THE YEAR 1940, PAYMENTS AND UNENCUMBERED BALANCES OF DECEMBER
SUPPLEMENT, 1940

Account Number	ANNUAL APPROPRIATIONS	Amounts Appropriated	Additional Credits	Current Month's Payments	Total Payments To Date	Unencumbered Balances
General Expenses of Administration						
1GS.	Selectmen	\$17,230 21		\$104 19	\$16,994 47	\$235 74
2GA.	Town Accountant	13,049 50		1,502 68	12,976 62	72 88
3GT.	Treasurer and Collector	32,567 54		427 07	30,185 47	2,382 07
4GO.	Assessors	19,391 67		913 45	19,245 42	146 25
5GL.	Legal Expenses	17,000 00		1,714 30	11,646 53	5,353 47
6GK.	Town Clerk	36,296 01		690 13	35,254 25	1,041 76
7GE.	Engineering	55,500 00		812 74	50,207 60	5,292 40
8GB.	Planning Board	730 00		14 20	616 35	113 65
9GH.	Town Hall	12,060 10		216 66	11,957 74	102 36
10GP.	Heating and Lighting Plant	36,906 94		801 10	36,895 10	11 84
11GX.	Exterior Repairs of Town Buildings	22,000 00		794 05	17,347 97	4,652 03
12GG.	Garage	34,900 75		1,096 39	33,271 33	1,629 42
Protection of Persons and Property						
13PP.	Police	330,685 28		1,173 21	324,679 32	6,005 96
14PF.	Fire	366,083 07		927 98	365,372 79	710 28
15PB.	Building	17,667 00		95 51	16,255 33	1,411 67
16PS.	Weights and Measures	4,370 00		80 53	4,122 16	247 84
17PFS.	Suppression of Insect Pests	11,660 00		483 75	8,548 73	3,111 27
18PFP.	Planting and Preserving Trees	21,795 00		314 07	19,073 31	2,721 69
19PW.	Wires and Lights	21,553 00		705 99	17,744 21	3,808 79
Health and Sanitation						
20SH.1.	Health — Administration Division	23,219 00		1,624 09	22,493 41	725 59
20SH.2.	Health — Quarantine Division	1,950 00		35 23	1,772 79	177 21
20SH.3.	Health — Hospital Division	47,926 00		2,385 57	48,126 01	200 01
20SH.4.	Health — Communicable Disease Division	2,500 00		262 86	2,195 58	304 42

20SH.5. Health — Tuberculosis Dispensary Division	3,600 00	114 21	3,408 62	191 38
20SH.6. Health — Laboratory Division	4,950 00	211 34	4,872 17	77 83
20SH.7. Health — Rabies Control Division	175 00		222 77	47 77
20SH.8. Health — Tenement House Inspection Division	5,094 00	38 00	5,085 54	8 46
20SH.9. Health — Dental Dispensary Division	4,905 00	30 39	4,872 49	32 51
20SH.10. Health — Milk — Animals — Food Inspection Division	7,639 00	131 95	7,575 97	63 03
20SH.11. Health — Public Sanitary Division	7,193 00	36 29	7,106 01	86 99
20SH.12. Health — Fly and Mosquito Control Division	16,482 00	44 21	15,781 42	700 58
20SH.14. Health — Rodent Control Division	985 55	4 98	595 42	390 13
21SM. Maintenance of Sewers and Drains	9,712 00	1,850 00	8,379 52	1,332 48
22SC. Construction of Sewers	22,300 00	20 25	12,222 31	12,013 30
23SD. Construction of Surface Water Drains	25,300 00	657 54	17,809 44	9,116 37
24SA.1. Sanitation — Ash Collection Division	47,125 00	6,295 01	43,364 22	3,760 78
24SA.2. Sanitation — Paper Collection Division	27,500 00	3,108 00	25,975 96	1,524 04
24SA.3. Sanitation — Incinerator Division	4,250 00	100 00	1,068 42	3,181 58
25SG. Removal of Garbage	46,911 66	6,066 06	46,633 07	278 59
Care and Lighting of Streets				
26HM.1. Administration Division	16,713 00	369 71	16,947 07	234 07
26HM.2. Cleaning Division	63,500 00	3,198 76	59,126 28	4,373 72
26HM.3. Snow and Ice Division	86,025 00	9,232 82	93,429 00	7,404 00
26HM.4. Roadways Division	57,935 00	180 82	55,933 78	2,001 22
26HM.5. Traffic Control Division	12,950 00	1,655 28	12,198 44	751 56
26HM.6. Care of Yards and General Maintenance Division	17,870 00	345 36	15,837 20	2,032 80
26HM.7. General Expenses Division	52,825 00		54,086 15	1,261 15
26HM.8. Garage Division (\$50,350.00)			55,215 56*	
27HS. Construction and Repair of Sidewalks	52,312 50	4,693 05	49,017 98	3,294 52
28HL. Lighting Streets	114,298 00	9,499 17	108,770 38	5,527 62

*Charged off to sundry departments.

SCHEDULE F — APPROPRIATIONS AND EXPENDITURES — Continued

Account Number	ANNUAL APPROPRIATIONS	Amounts Appropriated	Additional Credits	Current Month's Payments	Total Payments To Date	Unencumbered Balances
Support of the Poor, Relief of Soldiers						
29WP.1.	Infirmary Division	\$10,225 00		\$202 57	\$10,225 00	
29WP.2.	General Relief — Administration	12,687 79		250 50	11,430 47	\$1,257 32
29WP.3.	General Relief	279,052 00		3,801 92	262,212 75	16,839 25
29WP.4.	Aid Dependent Children — Administration	2,424 00		20 36	1,824 48	599 52
29WP.5.	Aid Dependent Children — Aid	52,199 00		127 45	45,506 23	6,692 77
29WP.6.	Old Age Assistance — Administration	8,509 33		793 05	6,519 51	1,989 82
29WP.7.	Old Age Assistance — Assistance	161,239 00		967 51	152,759 63	8,479 37
30WS.	Relief of Soldiers	18,085 00		164 08	17,586 81	498 19
Schools						
31EG.	General Control	18,085 00		175 36	18,076 79	8 21
32EL.	Instructional Service	754,876 00		1,941 84	751,015 80	3,860 20
33EO.	Operation of School Plant	95,797 00		2,610 58	91,906 79	3,890 21
34EM.	Maintenance of School Plant	39,993 00		2,596 89	39,367 16	625 84
35EA.	Auxiliary Activities	22,720 00		843 29	22,720 00	
36EF.	Fixed Charges	5,166 00		131 00	4,932 28	233 72
37EC.	Capital Outlay	6,924 00		294 28	6,904 08	19 92
38EV.	Vocational Classes	9,748 00		433 50	9,423 13	324 87
Libraries						
39LP.	Maintenance of Public Library	69,256 00		1,884 03	69,188 74	67 26
40LL.	Law Library	300 00		86 50	299 75	25
Recreation						
41RP.1.	Administrative Division	22,811 00		195 38	20,301 77	2,509 23
41RP.2.	Parks Division	22,475 00		501 18	18,487 02	3,987 98
41RP.3.	Playgrounds Division	29,050 00		153 69	27,706 27	1,343 73
41RP.4.	Public Grounds Division	4,675 00			3,438 73	1,236 27
41RP.5.	Public Squares Division	2,600 00			1,889 58	710 42
41RP.6.	School Grounds Division	16,350 00		1,085 84	18,573 70	2,223 70
41RP.7.	Golf Division	25,245 00		154 72	24,314 58	930 42

43RG. Gymnasium and Bathhouse	29,676 00	739 01	29,322 23	353 77
44RS.1. Supervised Play — Outdoor Playgrounds	6,410 00	97 57	6,202 74	207 26
44RS.2. Supervised Play — Winthrop Recreation Center	6,976 00	319 35	6,763 11	212 89
44RS.3. Supervised Play — Heath School Center Indoor	829 00	82 87	722 39	106 61
44RS.4. Supervised Play — Chestnut Hill Recreation Center	2,093 00	177 49	1,633 41	459 59
45RJ. Fourth of July	500 00		499 47	53
Unclassified				
46RM. Memorial and Patriotic Day Observances	1,000 00		984 50	15 50
47RS. Retirement System	45,700 00	11,185 54	45,666 13	
48GW. Printing Warrants and Reports	5,600 00	83 09	4,576 99	1,023 01
49GC. Miscellaneous Expenses and Contingencies	10,000 00	47 18	5,964 60	446 65
50GR. Reserve Fund	25,000 00	131 00	2,353 00	22,647 00
51GQ. Leasing Quarters A. L. and V. F. W.	2,697 00	16 92	2,658 01	38 99
52GT. Travel Outside the State	1,000 00		919 91	80 09
53WM. State and Military Aid	2,795 00		2,651 00	144 00
54WC. Workmen's Compensation	9,000 00	138 00	6,957 65	2,042 35
Public Service				
55UW.0. Water Board Division	2,921 65		2,811 53	110 12
55UW.1. Administrative Division	9,700 26	150 24	9,055 07	645 19
55UW.2. Commercial Division	17,577 42	322 09	16,747 61	829 81
55UW.3. Pumping Division	70,336 00	6,040 61	69,156 07	1,179 93
55UW.4. Supply and Filtration Division	47,734 00	2,304 85	48,493 43	759 43
55UW.5. Distribution Division	141,945 00	9,066 73	131,205 69	10,739 31
Cemeteries				
57C. Care of Cemeteries	7,779 14	269 42	15,029 87	1,189 13
Total Operating Appropriations, Payments and Unencumbered Balance	\$3,993,353 37	\$114,464 10	\$3,824,287 58	\$177,444 45

*Appropriated from Sale of Lots and Graves.

SCHEDULE F — APPROPRIATIONS AND EXPENDITURES — *Continued*

Account Number	ANNUAL APPROPRIATIONS	Amounts Appropriated	Additional Credits	Current Month's Payments	Total Payments To Date	Unencumbered Balances
Interest						
58IT.	Interest on Temporary Loans	\$2,500 00			\$1,410 68	\$1,089 32
59ID.	Interest on Funded Debt	39,165 00			39,165 00	
Funded Debt						
60FD.	Payment of Matured Funded Debt	354,500 00			354,500 00	
	Payment of Temporary Loan				1,510,000 00	
		\$396,165 00			\$1,905,075 68	\$1,089 32
Total Debt Service Appropriations, Payments, and Unencumbered Balance						
Taxes						
61TS.	State Tax	\$481,769 80			\$480,395 69	
62TC.	County Tax	138,938 68			138,938 68	
63TMS.	Metropolitan Sewer Tax	80,899 27			80,489 23	
64TP.	Metropolitan Park Tax	69,356 60			69,297 80	
65TW.	Metropolitan Water Tax	217,505 44			217,408 39	
		\$988,469 79			\$986,529 79	
Total Tax Appropriations and Payments						
66	Agency Account					
67	Trust Funds			\$7 82	\$50,984 19	
68	Refunds, Taxes, Water, etc.				4,292 16	
69	General Revenue			76 68	69,743 48	
70	Federal Grants				2,465 10	
71	Credits direct to Appropriation			87 31	141,152 58	
					2,618 22	
Total Non-revenue Accounts				\$171 81	\$271,255 73	
Total Ann. Appropriations, Payments, and Unencumbered Balance		\$5,377,988 16	\$12,084 37	\$114,635 91	\$6,987,148 78	\$178,533 77

Special Appropriations for 1940

Special Appropriations for 1940					
A1.1.	Co-op. with Federal Relief Projects, 1940 — Administration	\$3,383 50	\$49 80	\$1,707 84	\$1,675 66
A1.2.	Co-op. with Federal Relief Projects, 1940 — Projects	64,774 50	3,021 23	27,995 28	36,779 22
A2.1.	WPA Sewers, 1940	17,200 00	781 47	10,652 09	6,547 91
A2.2.	WPA Drains, 1940	40,700 00	651 68	19,024 07	21,675 93
A3.	Construction of Intervale and Other Streets, 1940	57,700 00		22,783 08	34,916 00
A4.	Pierce School Gym, WPA	30,350 00		2,666 56	27,683 44
A5.	Pierce School Gym Equipment and Furnishings, WPA	5,700 00			5,700 00
A6.	Sprinklers Runkle School	14,530 00		14,186 98	343 02
A7.	Plans for High School Quadrangle, WPA	1,000 00		750 00	250 00
A8.	Entertainment of Guests, American Legion	2,500 00		2,424 87	75 13
A9.	Selective Service				
Total Special Appropriations for 1940		\$237,838 00	\$4,504 18	\$102,190 77	\$135,647 23
Appropriations Brought Forward from Previous Years					
F1.	General Survey, All Departments of the Town	\$11,324 40	\$4 80	\$11,120 72	\$203 68
F2.	Study of Waste Disposal	1,000 00		145 90	854 10
F3.	Investigation, Voting Machines	130 62		110 81	19 81
F4.	Rent of Voting Machines	900 00		900 00	
F5.1.	Co-op. with Federal Government Relief — Administration	742 50		742 50	
F5.2.	Co-op. with Federal Government Relief — Projects	13,831 22		13,831 22	
F6.	Alterations, Town Hall Annex	10,000 00			10,000 00
F7.	New Boilers, Town Hall	5,500 00			5,500 00

Special Appropriations for 1940					
A1.1.	Co-op. with Federal Relief Projects, 1940 — Administration	\$3,383 50	\$49 80	\$1,707 84	\$1,675 66
A1.2.	Co-op. with Federal Relief Projects, 1940 — Projects	64,774 50	3,021 23	27,995 28	36,779 22
A2.1.	WPA Sewers, 1940	17,200 00	781 47	10,652 09	6,547 91
A2.2.	WPA Drains, 1940	40,700 00	651 68	19,024 07	21,675 93
A3.	Construction of Intervale and Other Streets, 1940	57,700 00		22,783 08	34,916 00
A4.	Pierce School Gym, WPA	30,350 00		2,666 56	27,683 44
A5.	Pierce School Gym Equipment and Furnishings, WPA	5,700 00			5,700 00
A6.	Sprinklers Runkle School	14,530 00		14,186 98	343 02
A7.	Plans for High School Quadrangle, WPA	1,000 00		750 00	250 00
A8.	Entertainment of Guests, American Legion	2,500 00		2,424 87	75 13
A9.	Selective Service				
Total Special Appropriations for 1940		\$237,838 00	\$4,504 18	\$102,190 77	\$135,647 23
Appropriations Brought Forward from Previous Years					
F1.	General Survey, All Departments of the Town	\$11,324 40	\$4 80	\$11,120 72	\$203 68
F2.	Study of Waste Disposal	1,000 00		145 90	854 10
F3.	Investigation, Voting Machines	130 62		110 81	19 81
F4.	Rent of Voting Machines	900 00		900 00	
F5.1.	Co-op. with Federal Government Relief — Administration	742 50		742 50	
F5.2.	Co-op. with Federal Government Relief — Projects	13,831 22		13,831 22	
F6.	Alterations, Town Hall Annex	10,000 00			10,000 00
F7.	New Boilers, Town Hall	5,500 00			5,500 00

SCHEDULE F — APPROPRIATIONS AND EXPENDITURES — Continued

Amount Number	ANNUAL APPROPRIATIONS	Amounts Appropriated	Additional Credits	Current Month's Payments	Total Payments To Date	Unencumbered Balances
F8.	Construction Beverly, Laurel, Cedar, etc., Roads/37	\$20,174 80				\$20,174 80
F9.	Equipment and Furnishing High School Wings	*9,874 46 †164 16		\$1,066 48	\$3,508 98	3,365 48
F10.	Grading New Baker School Grounds	1,161 05		15 00	645 51	515 54
F11.	Additional Furnishings, New Baker School	1,560 30			60 95	1,499 35
F12.	Additional Grading, New Baker School	10,575 50				10,575 50
F13.	Altering and Equipping New School Offices	1,460 09			736 00	724 09
F14.	Additional Wells at Dedham				65 00	182 39
F15.	Extension Turbine Room Low Service Station	247 39				
F16.	Water Mains and Fire Hydrants, Avon Street	3,800 00				3,800 00
F17.	Extension Water Mains, Rangeley Road	8,700 00				8,700 00
F18.	New Road and Fence, Walnut Hills Cemetery	140 73				140 73
F19.	Fencing Boundary, Walnut Hills Cemetery	573 35			175 94	397 41
F20.	New Fire Station 6 and Tower, PWA/38	+51 68			2,179 33	
F21.	Equipment and Sewer, Fire Station 6, PWA/38	660 01			660 01	
a. F22.	Constructions Sewers and Sanitary Drains	38,357 71			5,195 16	33,162 55
b. F23.	Construction Beverly Road	6,131 42				6,131 42
a. F24.	Construction Special Streets and Roads/38	80,003 96			13,725 99	66,277 97

a. F25.	Construction Rangeley, Princeton Roads	5,960 50				5,960 50
f. F26.	Construction Special Roads/39	23,155 40			107 50	23,047 90
f. F27.	Construction Rangeley Road	12,201 47				12,201 47
F28.	Allotment for Highways, Chapter 464/35	400 59				400 59
F29.	Chapter 500/38 Highway Fund	10,252 46	3,909 79		5,603 74	4,648 72
c. F30.	High School Central and South Wings Extension	†12,858 60			1,228 37	1,630 23
F31.	First Unit, E. C. Baker School	\$22 14				
a. F32.	Second Unit, E. C. Baker School	#3,364 79				
e. F33.	Relaying Mains, Boylston Street, 2nd Section	1,033 31	105 28		175 11	1,189 68
F34.	Standpipe Single Tree Hill	670 69			154 27	1,033 31
a. F35.	Relaying Water Mains Grove Street	10,947 48			4,549 22	516 42
f. F36.	New Low Service Pumping Engine	5,288 99			5,288 99	6,398 26
Total Appropriations and Balances carried forward from 1939		\$313,118 41	\$5,101 35		\$70,911 22	\$229,251 90
Total Appropriations, Payments, and Unencumbered Balances		\$5,941,028 94	\$124,241 44		\$7,160,250 77	\$543,432 90
a. Balance of amount borrowed in 1938.		* \$3,000.00 Reappropriated March 19, 1940.				
b. Reappropriated October 13, 1936.		† 164.16 Reappropriated March 19, 1940.				
c. Balance of amount borrowed in 1937.		‡ 10,000.00 Reappropriated March 19, 1940.				
d. Balance of amount borrowed in 1936.		§ 22.14 Reappropriated March 19, 1940.				
e. Balance of amount borrowed in 1934.		# 2,000.00 Reappropriated March 19, 1940.				
		+ 2,231.01 Federal Grant, January 22, 1940.				

SCHEDULE G TREASURY RECEIPTS

Taxes

Current year			
Real and Personal	\$3,165,730	57	
Poll	26,798	00	
			<hr/>
			\$3,192,528 57
Previous Years			
Real and Personal	\$562,062	34	
Poll	888	00	
Suspense	514	14	
			<hr/>
			563,464 48
Town of Brookline, Tax-titles			137,510 36
From the State:			
Corporation	\$16,810	49	
Income	317,380	05	
			<hr/>
			334,190 54

Licenses and Permits**Licenses**

Liquor, temporary.....	\$6	00	
Druggists	3,400	00	
Club.....	600	00	
Innholders.....	300	00	
Alcoholic beverages, pkg.	6,600	00	
Alcoholic beverages	13,000	00	
Wine and beer	800	00	
Malt beverages, package .	1,800	00	
Malt beverages	1,400	00	
			<hr/>
			\$27,906 00
Alcohol	\$14	00	
Auctioneer	60	00	
Auto, second hand	1,512	50	
Badges.....	4	00	
Baths	1	00	
Billiards and Pool	60	00	
Bowling	230	00	
Common Victuallers	495	00	
Day Nursery	3	00	
Drivers	102	00	
Elevators	21	50	
Furniture, second hand ..	15	00	
Garbage transportation ..	34	00	
Hackney	29	00	
Ice Cream	25	00	
Innholder	25	00	
Intelligence office.....	40	00	
Jewelry, second hand	5	00	
Junk	35	00	
Lodging House.....	512	00	
Manicure and Massage ..	21	00	
Milk and cream	120	00	
Moving Pictures	1,160	00	
Oleomargarine	10	50	
Parking, open air.....	347	50	
Peddlers	613	60	
Revolver	83	50	
Signs, overhanging	189	50	
Transient vendor	20	00	
			<hr/>
			5,788 60
			<hr/>
			\$33,694 60

<i>Carried Forward.....</i>	\$33,694 60	\$4,227,693 95
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ACCOUNTANT'S DEPARTMENT

421

<i>Brought Forward</i>	\$33,694 60	\$4,227,693 95
Permits		
Marriage	1,761 00	
		35,455 60
Fines and Forfeits		
Court		
Municipal	\$1,828 30	
County	16 00	
		1,844 30
Grants and Gifts		
Highway:		
Distribution, Chap. 232 of		
1939	\$198,152 48	
Highways, Chap. 90	9,595 96	
PWA Federal Projects ..	12,231 01	
		\$219,979 45
Public Welfare		
Old Age Assistance	\$116,754 20	
O. A. A., Administration	3,891 74	
Aid to Dependent Children	13,552 51	
A. D. C., Administration	1,249 39	
		\$135,447 84
George-Deen	200 00	
Education		
Aid to Industrial Schools	\$2,088 17	
Americanization	170 00	
Smith Hughes & Reed Fund	217 14	
Defense Workers' Project	5,123 35	
		7,598 66
From County		
Dog Licenses	4,503 52	
		367,729 47
All Other General Revenue		
Sale of Real Estate—Foreclosed tax-title	\$0 00	
Cancelled checks	32 38	
		32 38
Special Assessments		
Moth Extermination		
Assessment work, current	\$2,352 44	
Assessment work, previous	150 74	
		2,503 18
Sewer:		
Unapportioned	\$1,229 42	
Apportioned	5,649 49	
Apportioned, Not Due ..	6,513 81	
		\$13,392 72
Betterments		
Apportioned	\$24,530 31	
Apportioned, Not Due ..	15,133 91	
		39,664 22
		53,056 94
<i>Carried Forward</i>		\$4,688,315 82

<i>Brought Forward</i>			\$4,688,315 82
Privileges			
Motor Vehicle Excise Tax			
Current levy.....	\$192,463 41		
Previous levies	5,583 50		
		\$198,046 91	
Occupation of Sidewalks ...		210 00	
Dumping Permits			
			198,256 91
General Government			
Selectmen			
Sale of Survey Reports...	\$42 00		
Miscellaneous	1 89		
		\$43 89	
Accountant			
Refunds.....		3 00	
Assessor Sale of lists		85 75	
Treasurer and Collector			
Legal fees	\$5,088 88		
Miscellaneous	2 20		
Costs of recording tax-titles	247 32		
		5,338 40	
Town Clerk			
Recording	\$2,022 52		
Dog Fees.....	478 20		
Sporting fees	239 50		
Sundry fees.....	806 05		
Refunds.....	23 09		
		3,569 36	
Engineering			
Zoning maps.....			
Miscellaneous			
		93 11	
Garage			
Miscellaneous		100 00	
Heating and Lighting Plant			
Miscellaneous		53 59	
Town Hall			
Rent	\$55 00		
Miscellaneous	10 10		
		65 10	
			9,352 20
Protection of Persons and Property			
Police Department			
Rent of Court Rooms ...	\$4,500 00		
Ambulance	5 00		
Sale of junk	0 00		
Refunds.....	0 00		
		\$4,505 00	
Fire Department			
Miscellaneous	\$3 00		
Refunds.....	3 59		
		6 59	
<i>Carried Forward</i>		\$4,511 59	\$4,895,924 93

<i>Brought Forward</i>	\$4,511 59	\$4,895,924 93
Inspection of Buildings		
Sale of Zoning and By-laws	72 75	
Sealing of Weights and Measures		
Fees	376 18	
Planting and Preserving Trees		
Labor and materials	319 06	
Wires and Lights		
Damages to Auto	\$47 39	
Miscellaneous	44 75	
Refunds.....	21 00	
	<hr/>	
	113 14	
	<hr/>	5,392 72
Health and Sanitation		
Health		
Contagious Hospital	\$1,735 74	
Tuberculosis Hospital ...	11,456 39	
Rabies	0 00	
Hospital Relief.....	2 90	
Fly and Mosquito	12 00	
	<hr/>	
	\$13,207 03	
Sanitation		
Sewers and Drains		
Sewer Construction	\$498 44	
S. W. Drain Construction	333 88	
	<hr/>	
	832 32	
Refuse and Garbage Disposal		
Ash and Paper collection	\$770 38	
Removal of garbage	3,616 08	
Incinerator	2,375 00	
	<hr/>	
	6,761 46	
Dumping permits	\$88 00	
Public Sanitary	16 55	
	<hr/>	
	104 55	
	<hr/>	20,905 36
Highways		
Street openings	\$5,465 78	
Miscellaneous	147 03	
Sidewalks	6,260 21	
Gasoline Tax	367 86	
Refunds.....	239 93	
	<hr/>	
		12,480 81
Charities		
Infirmary		
Board	\$357 00	
	<hr/>	
	\$357 00	
Reimbursements for Relief		
Individuals	\$1,576 61	
Other cities and towns ..	26,891 02	
State	84,951 60	
	<hr/>	
	113,419 23	
	<hr/>	
<i>Carried Forward</i>	\$113,776 23	\$4,934,703 82

<i>Brought Forward</i>		\$113,776 23	\$4,934,703 82
Reimbursements for Mothers' Aid			
State	\$16,879 33		
		16,879 33	
Reimbursements for Old Age Assistance			
Individuals	\$1,395 00		
Other cities and towns ..	6,860 75		
State	80,616 60		
		88,872 35	219,527 91
Soldiers' Benefits			
State Aid	\$1,420 25		
Military Aid	620 00		
			2,040 25
Schools			
Tuition			
State Wards			
High	\$473 05		
Elementary ..	436 60		
		\$909 65	
All others			
High	\$1,356 00		
Elementary ..	2,530 10		
Evening....	27 00		
Vocational .	746 01		
		4,659 11	
		\$5,568 76	
Sale of Text-books	\$273 71		
Sale of materials	355 64		
Sale of equipment	49 00		
Tickets to Sports	52 00		
Damages	29 25		
Telephone calls	87 96		
		847 56	
Rent of School Halls			
High School Auditorium .	\$172 60		
Baker.....	5 00		
Devotion.....	30 00		
Sewall			
		207 60	6,623 92
Libraries			
Fines		\$4,451 93	
Rent of Hall		5 00	
			4,456 93
Recreation			
Parks			
Rentals	\$200 00		
Refunds.....	0 00		
		\$200 00	
<i>Carried Forward</i>		\$200 00	\$5,167,352 83

<i>Brought Forward</i>		\$200 00	\$5,167,352 83
Playgrounds			
Golf:			
Daily play	\$16,339 55		
Permits, Resident	2,640 00		
Permits, Non-resident ..	1,000 00		
Lockers	264 00		
Catering Concession ..	293 16		
Professional	81 50		
Tournament	37 25		
		20,655 46	
Tennis:			
Permits	\$955 00		
Hourly Charges	617 25		
		1,572 25	
Gymnasium			
Fees	\$5 00		
Lockers	52 00		
		57 00	
Bathhouse			
Fees	\$1,407 70		
Sale of merchandise	17 90		
		1,425 60	
			23,910 31
Pensions			
From State, a/c teachers			1,373 32
Unclassified			
Conscience Fund		\$5 00	
Rent of Garage		65 00	
Contingencies		7 99	
Workmen's Compensation		2,362 00	
Contract extensions		3 00	
Oil penalties		189 34	
			2,632 33
Public Service Enterprises			
Water			
Sale of Water		\$306,561 87	
Water Liens		29,539 64	
Maintenance		781 66	
Extensions		3,662 20	
Miscellaneous		13 83	
Refunds.....		380 70	
			340,939 90
Cemeteries			
Sale of lots and graves	\$5,701 00		
Interments and Foundations ..	2,292 00		
Refunds.....	6 42		
		\$7,999 42	
Perpetual Care, Capital		2,373 00	
Income, Perpetual Care		2,537 05	
			12,909 47
<i>Carried Forward</i>			\$5,549,118 16

<i>Brought Forward</i>			\$5,549,118 16
Interest			
Taxes	\$16,257 10		
Tax-titles	9,135 98		
		\$25,393 08	
Sewer Assessments	\$1,602 62		
Betterment Assessments ...	5,988 01		
		7,590 63	
			32,983 71
Taxes			
Metropolitan Water Tax Refund			165,732 77
Net Receipts			\$5,747,834 64
Municipal Indebtedness			
Anticipation of Revenue Loans			\$1,300,000 00
Loans, General Purpose		\$0 00	
Loans, Public Service		0 00	
Agency			
Sporting licenses for State		\$1,805 75	
Dog licenses for County		5,362 80	
			7,168 55
Trust			
School			
W. H. Lincoln Scholarship	\$1,213 27		
J. Murray Kay Prize	78 70		
W. H. Lincoln H. S. Medal	159 21		
Charles W. Holtzer	900 00		
Public Funds		\$2,351 18	
Library			
Gardner '71	888 01		
Gardner '24	437 58		
Isabella S. Gardner	441 89		
Hall	239 72		
Bradlee	83 73		
Bancroft	29 54		
Miscellaneous		2,120 47	
Warren Tree Fund		000 00	
			4,471 65
Private Accounts			
Treasurer		\$38,952 78	
School janitors		250 00	
Town Hall janitors		90 00	
Library janitors		3 00	
School Sanitary dispensers.....		52 70	
Comfort Station, pay locks		4 82	
Dane Revolving Fund		0 00	
			39,353 30
Credits direct to appropriations:			
Treasurer		\$30 00	
Accountant		10 00	
<i>Carried Forward</i>		\$40 00	\$7,098,828 14

<i>Brought Forward</i>	\$40 00	\$7,098,828 14
Town Clerk	20 00	
Schools	12 00	
Library	7 00	
Public Welfare — Relief	485 15	
Public Welfare — A. D. C.	37 33	
Public Welfare — O. A. A.	1,466 40	
Travel Outside the State	33 20	
Park — Golf	100 00	
Petty Cash Advance	200 00	
		2,401 08
		<u>\$7,101,229 22</u>

Gross Receipts

Refunded

Poll Levy, 1940	\$38 00	
Personal Levy, 1940	503 33	
Real Estate Levy, 1940 ..	31,011 53	
Poll Levy, 1939	2 00	
Personal Levy, 1939	13 00	
Real Estate Levy, 1939 ..	29,922 23	
Real Estate Levy, 1938 ..	2,361 85	
Real Estate Levy, 1937 ..	277 30	
		\$64,129 24
Motor Vehicle Excise Tax 1940 "Whole"	\$4,703 41	
Motor Vehicle Excise Tax 1940 "A"	65 04	
Motor Vehicle Excise Tax 1940 "B"	3 40	
Motor Vehicle Excise Tax 1939 "Whole"	216 13	
Motor Vehicle Excise Tax 1939 "A"	12 02	
Motor Vehicle Excise Tax 1939 "B"	13 95	
		5,013 95
Moth Assessments 1940 ..	\$2 30	
		2 30
Water Rates 1940	\$393 66	
Water Rates 1939	119 37	
Water Rates 1938	2 11	
Committee Water Liens, 1940	20 16	
Water Charges	15 00	
Water Liens 1941 not on tax bills	02	
Water Liens 1940 not on tax bills	1 32	
		551 64
Collector's Fees	\$3 85	
Court Fines, County	4 50	
Licenses	37 50	
Committed Police	5 00	
Committed Schools	40 60	
		91 45

69,788 58

Total Receipts	<u>\$7,171,017 80</u>
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<i>Carried Forward</i>	<u>\$7,171,017 80</u>
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Brought Forward \$7,171,017 80

BALANCES ON HAND

Cash reserved for Temporary Loan	\$500,000 00	
Cash in General Fund	140,898 56	
Cash in Special Funds		
Special Reserves		
Sale of Real Estate, Sec. 63, Ch. 44	\$3,510 00	
Premium on Bonds, Sec. 20, Ch. 44	1,101 36	
Accrued Interest on Bonds	189 32	
Cemetery Funds		
Sale of Lots and Graves, Sec. 25, Ch. 114	8,439 86	
Income, Perpetual Care ..	173 82	
Federal Grants		
Old Age Assistance—Ad- ministration	903 09	
Aid Dependent Children— Administration	221 10	
George-Deen Fund	14 85	
E. B. Dane Fund	388 09	
Industrial Accident Board Fund	2,038 00	
		16,979 49
Agency—Taxes in Escrow, etc. Revenue		2,682 50
Construction of Sewers carried forward	\$1,935 61	
Construction Surface Water Drains carried forward	1,625 81	
Retirement System carried forward	83 09	
		\$3,644 51
General Survey, All Depts. of Town	\$11,324 40	
Study of Waste Disposal	1,000 00	
Investigation, Voting Ma- chines	130 62	
Rent of Voting Machines.	900 00	
Co-op. with Federal Government Relief	14,573 72	
Alter. Town Hall Annex ..	10,000 00	
New Boilers, Town Hall ..	5,500 00	
Beverly, Laurel, Cedar, etc.	20,174 80	
Equip. and Furn. High School Wings	9,874 46	
Grading New Baker School Grounds	164 16	
Additional Furnishings New Baker	1,161 05	
Additional Grading New Baker	1,560 30	
Alter. and Equip. New School Offices	10,575 50	
<i>Carried Forward</i>	\$86,939 01	\$664,205 06 \$7,171,017 80

<i>Brought Forward</i>	\$86,939 01	\$664,205 06	\$7,171,017 80
Additional Wells at Dedham	1,460 09		
Ext. Turbine Room Low Service Station	247 39		
Water Main and Fire Hyd. Avon Street	3,800 00		
Ext. Water Mains Rangeley Road	8,700 00		
New Road and Fence, Walnut Hills Cemetery	140 73		
Fencing Boundary Walnut Hills Cemetery	573 35		
		101,860 57	
Non-Revenue:			
New Fire Station 6 and Tower PWA/38	\$51 68		
Equip. and Sewer, Fire Station, PWA/38	660 01		
Const. Sewers and Sanitary Drains	38,357 71		
Const. Beverly Road	6,131 42		
Const. Spec. Streets and Roads/38	80,003 96		
Const. Rangeley, Princeton Roads	5,960 50		
Const. Spec. Roads/39	23,155 40		
Const. Rangeley Road	12,201 47		
Allot. Highways, Chap. 464/35	400 59		
Chap. 500/38 Highway Fund	10,252 46		
High School Cent. and So. Wings Ex.	12,858 60		
First Unit, E. C. Baker School	22 14		
Second Unit—E. Baker School	3,364 79		
Relay. Mains, Boylston Street, 2nd Sec.	1,033 31		
Standpipe Single Tree Hill Relaying Water Mains Grove Street	670 69		
New Low Service Pump. Engine	10,947 48		
	5,288 99		
		211,257 84	
State and Metropolitan Tax Overestimates:			
Abatement of Smoke Nuisance	\$21 77		
Home Care of Civil War Veterans	70 00		
Veterans' Exemptions	25 60		
Elevated Kenmore Square Rental	82		
Metropolitan Planning Division	203 00		
Metropolitan Sewer Tax	779 34		
<i>Carried Forward</i>	\$1,100 53	\$977,323 47	\$7,171,017 80

<i>Brought Forward</i>	\$1,100 53	\$977,323 47	\$7,171,017 80
Charles River Basin Loan	2,318 27		
Metropolitan Parks Loan, Sinking Fund	8,904 02		
Metropolitan Parks Loan, Fund, Nantasket	791 42		
Wellington Bridge	22 22		
Huntington Avenue Over- pass	50 00		
Metropolitan Water Tax	4,771 27		
	<hr/>	17,957 73	
			995,281 20
Grand Total—Receipts and Cash on Hand			<hr/> \$8,166,299 00

PAYMENTS **GENERAL GOVERNMENT**

IGS—Selectmen

	Expense	Outlay	
Personal Services			
Chairman of Selectmen, Board of Health and Board of Public Welfare	\$2,466 40		
Four other members	6,020 16		
Secretary	2,808 21		
Stenographers	4,553 00		
Serving notices	31 90		
			<hr/>
			\$15,879 67
Services other than personal	\$949 00		
Materials and supplies	165 80		
			<hr/>
			1,114 80
			<hr/>
			\$16,994 47

2GA — Auditing and Accounting

Personal Services			
Town Accountant	\$4,100 00		
Assistant	1,884 00		
Bookkeeping Machine Operator	1,465 33		
Bookkeeper	1,308 33		
Clerk	842 67		
Temporary Assistance . .	130 50		
			<hr/>
			\$9,730 83
Services other than personal	\$1,447 48		
Materials and supplies	398 81		
			<hr/>
			1,846 29
Capital Outlay		\$1,399 50	
			<hr/>
			1,399 50
			<hr/>
			\$12,976 62
Transferred from			
Travel outside the State .		100 00	
Contingencies		28 25	
			<hr/>
			13,104 87

3GT — Treasurer and Collector

Personal Services			
Treasurer and Collector .	\$7,500 00		
Assistant Treasurer	3,200 00		
Clerks	10,238 67		
Extra clerks	826 48		
Deputies	1,368 60		
Lawyers and appraisers .	205 00		
			<hr/>
			\$23,338 75
Services other than personal	\$6,131 04		
Materials and supplies	578 06		
			<hr/>
			6,709 10
Capital Outlay		\$137 62	
			<hr/>
			137 62
			<hr/>
			30,185 47
			<hr/>
Carried Forward			\$60,284 81

	Expense	Outlay	
<i>Brought Forward</i>			\$60,284 81
4GO — Assessors			
Personal Services			
Three Assessors.....	\$7,500 00		
Chief clerk	3,600 00		
Assistant clerks	4,186 67		
Other assistants	1,392 39		
Other personal services ..	310 42		
		\$16,989 48	
Services other than personal	\$2,094 97		
Materials and supplies.....	160 97		
		2,255 94	
		\$19,245 42	
Transferred from			
Travel outside the State..		79 45	
			19,324 87
5GL — Legal Expenses			
Personal Services			
Town Counsel	\$5,000 00		
Counsel fees.....	2,740 00		
Appraisers and Experts .	1,185 00		
Other personal services ..	76 20		
		\$9,001 20	
Services other than personal	\$93 87		
Materials and supplies.....	91 85		
		185 72	
Claims, Interest and Taxes			
Personal injuries	\$1,987 60		
Property damages	472 01		
		2,459 61	
			11,646 53
6GK — Town Clerk			
Personal Services			
Town Clerk	\$4,500 00		
General clerk	1,517 67		
Stenographer	1,308 33		
Recording clerk.....	1,193 00		
Town Meeting Tellers ..	8 00		
		\$8,527 00	
Services other than personal	\$1,149 64		
Materials and supplies.....	300 57		
Claims, Interest and Taxes			
Recording Tax Titles ...	102 60		
		1,552 81	
Capital Outlay		\$492 46	
		492 46	
Registrars of Voters			
Personal Services			
Three Registrars	\$1,050 00		
Assistant registrars.....	2,459 67		
Other assistants	2,494 18		
		6,003 85	
<i>Carried Forward</i>		\$16,576 12	\$91,256 21

ACCOUNTANT'S DEPARTMENT

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	Expense	Outlay		
<i>Brought Forward</i>			\$16,576 12	\$91,256 21
Services other than personal	\$5,573 30			
Materials and supplies.	68 64		5,641 94	
			<hr/>	
Capital Outlay		\$149 12	149 12	
			<hr/>	
Election Expenses				
Personal Services				
Election officers	\$7,612 00			
Other personal services . .	1,357 63			
			8,969 63	
Services other than personal	\$3,454 47			
Materials and supplies.	217 97		3,672 44	
			<hr/>	
Capital Outlay		\$245 00	245 00	
			<hr/>	
				35,254 25

7GE — Engineering

Personal Services				
Town Engineer	\$5,179 20			
Assistants.	39,094 32			
Stenographer	1,778 33			
			\$46,051 85	
Services other than personal	\$1,252 28			
Materials and supplies.	1,883 90		3,136 18	
			<hr/>	
Capital Outlay		\$1,019 57	1,019 57	
			<hr/>	
				\$50,207 60
Transferred from				
Garage			2,593 12	
			<hr/>	
				52,800 72

8GB — Planning Board

Personal Services				
Secretary	\$200 00			
Clerical help	60 00			
			\$260 00	
Services other than personal	\$328 67			
Materials and supplies.	27 68			
			<hr/>	
			356 35	
			<hr/>	
				616 35

9GH — Town Hall

Personal Services				
Superintendent	\$2,039 14			
Janitor	1,725 43			
Assistant	1,620 86			
Cleaner	889 67			
Extra help	97 89			
			\$6,372 99	
Services other than personal	\$3,833 70			
Materials and supplies.	1,751 05			
			<hr/>	
			5,584 75	
			<hr/>	
			\$11,957 74	
			<hr/>	
<i>Carried Forward</i>			\$11,957 74	\$179,927 53

	Expense	Outlay	
<i>Brought Forward</i>		\$11,957 74	\$179,927 53
Transferred from			
Exterior repairs of build- ings.....		403 73	12,361 47

10GP — Heating and Lighting Plant

Personal Services			
Chief engineer	\$2,994 40		
Assistant engineer	2,223 12		
Reliefman	2,047 48		
Firemen	9,781 94		
		\$17,046 94	
Services other than personal	\$2,087 09		
Materials and supplies.....	17,761 07		
		19,848 16	
		\$36,895 10	
Transferred from			
Exterior repairs of build- ings		260 75	
Contingencies		1,902 96	
Transferred to			
Schools and Gymnasium		\$39,058 81	

11GX — Exterior Repairs of Town Buildings

Town Hall			
Painting and glazing	\$192 15		
Roofing.....	164 25		
Carpenter work.....	17 33		
Flag pole	15 00		
All other.....	15 00		
		\$403 73	
Heat and Lighting Plant			
Roofing.....	\$260 75		
		260 75	
Police Station and Garage			
Painting and glazing	\$3 90		
Carpenter work.....	805 51		
		809 41	
Court House			
Painting and glazing	\$4 65		
Roofing.....	93 43		
All other.....	35 90		
		133 98	
Fire Stations			
Painting and glazing	\$72 35		
Roofing.....	389 28		
Carpenter work.....	342 59		
Flag pole	60 00		
All other.....	63 00		
		927 22	
Hospitals			
Painting and glazing	\$91 14		
Carpenter work.....	897 43		
		988 57	
<i>Carried Forward</i>		\$3,523 66	\$192,289 00

	Expense	Outlay		
<i>Brought Forward</i>			\$3,523 66	\$192,289 00
Incinerator				
Painting and glazing	\$106 10			
Roofing	29 70			
			135 80	
Highway Garage				
Painting and glazing	\$285 00			
Roofing	283 15			
			568 15	
School Buildings				
Painting and glazing	\$1,507 95			
Roofing	4,222 27			
Carpenter work	2,122 93			
Masonry	864 19			
Flag pole	203 00			
All other	273 45			
			9,193 79	
Public Library				
Roofing	\$245 26			
Painting and glazing	16 00			
Flag pole	27 00			
All other	7 00			
			295 26	
Gymnasium and Bath				
Painting and glazing	\$175 10			
Roofing	839 10			
Masonry	370 20			
Carpenter work	10 89			
Flag pole	24 00			
			1,419 29	
Winthrop Recreation Building				
Painting and glazing	\$252 20			
Roofing	45 28			
Masonry	98 75			
Flag pole	12 00			
All other	60 00			
			468 23	
Heath Building Recreation Centre				
Painting and glazing	\$14 95			
Carpenter work	84 33			
			99 28	
American Legion Headquarters				
Painting and glazing	\$482 05			
Roofing	125 07			
Carpenter work	97 62			
Flag pole	24 00			
All other	39 68			
			768 42	
Veterans of Foreign Wars Headquarters				
Roofing	\$136 00			
Painting and glazing	7 35			
Masonry	11 50			
Carpenter work	22 30			
<i>Carried Forward</i>	\$177 15		\$16,471 88	\$192,289 00

	Expense	Outlay		
<i>Brought Forward</i>	\$177 15		\$16,471 88	\$192,289 00
Flag pole	12 00			
All other	5 15			
			194 30	
Parsons Building				
Painting and glazing	\$40 00			
Roofing	80 80			
Masonry	37 88			
Carpenter work	318 15		476 83	
Putterham Building				
General repairs	\$16 75		16 75	
Dean Road Shell				
Carpenter work	\$188 21		188 21	
Transferred			<u>\$17,347 97</u>	

12GG — Garage

Personal Services				
Superintendent	\$2,708 25			
Labor	14,675 56			
Clerical help	400 00		\$17,783 81	
Services other than personal	\$4,240 34			
Materials and supplies	11,061 56			
Claims, Interest and Taxes				
Registration of Autos ...	62 00		15,363 90	
Capital Outlay		\$123 62	123 62	
			<u>\$33,271 33</u>	
Transferred from				
Workmen's Compensation			71 74	
			<u>\$33,343 07</u>	

Charged to				
Engineering Department.	\$2,593 12			
Police Department	15,881 36			
Building Department	2,144 88			
Wires and Lights Department	1,242 71			
Health Department				
Ambulance..	\$265 80			
Hospital ...	394 37			
Tuberculosis				
Department	470 43			
Milk Inspection	1,623 85			
Fly and Mosquito Suppression ..	1,599 17			
		4,353 62		
<i>Carried Forward</i>	\$26,215 69		\$33,343 07	\$192,289 00

437

	Expense	Outlay
<i>Brought Forward</i>	\$26,215 69	\$33,343 07 \$192,289 00
Sanitation — Ash Collec- tion Division	594 96	
Highway Department . . .	563 35	
Sidewalks	635 06	
Public Welfare — In- firmary	261 47	
School Department — (General Control)	1,537 80	
Park Maintenance	2,128 21	
Gymnasium and Bath- house	629 56	
Walnut Hills Cemetery .	439 03	
Weights and Measures . .	337 94	
		\$33,343 07

SPECIAL APPROPRIATIONS, GENERAL EXPENSES OF ADMINISTRATION

Entertainment of Guests, American Legion

Cots and bedding	\$500 00
Decorating public buildings	300 00
Decorating Post quarters ..	144 82
Building repairs	231 02
Janitorial services	199 93
Meals	213 75
Transportation	114 75
Secretarial services	249 50
Telephone service	107 45
Band	100 00
Information booths	50 00
Signs	77 25
Gloves for parade	15 00
Ad-room registry	10 00
Messenger service	12 00
Posters, printing, postage ..	99 40
	<hr/>
	2,424 87

Selective Service Headquarters

Janitor services	\$250 00	
	<u> </u>	250 00

General Survey, All Departments of the Town

Expert services	\$10,500 00	
Planographing 500 copies of report	530 00	
Rental of office furniture...	45 50	
Stationery and supplies ...	45 22	
		11,120 72

Study of Waste Disposal

Traveling expenses	\$145 90	
	<u> </u>	145 90

<i>Carried Forward.....</i>	\$206,230 49
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	Expense	Outlay	
<i>Brought Forward</i>	\$0,000 00		\$206,230 49
Investigation, Voting Machines			
Traveling expenses	\$24 80		
Printing	86 01		
			110 81

Rent of Voting Machines

Rental	\$900 00		900 00
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13PP — Police Department

Personal Services			
Chief	\$4,250 00		
Captains	6,392 27		
Lieutenants	11,573 00		
Sergeants	20,745 05		
Patrolmen	240,324 91		
Reserve patrolmen	5,179 12		
Janitor	1,830 00		
Janitress	680 33		
Stenographer	1,409 33		
Clerk	1,151 33		
Physicians and Surgeons	158 45		
		\$293,693 79	
Services other than personal	\$4,809 60		
Materials and supplies	3,571 54		
Claims, Interest and Taxes			
Pensions	18,426 45		
		26,807 59	
Capital Outlay		\$4,177 94	
		4,177 94	
		\$324,679 32	
Transferred from			
Exterior repairs of buildings		943 39	
Garage		15,881 36	
Travel outside the State		182 90	
Contingencies		16 95	
			341,703 92

14PF — Fire Department

Personal Services			
Commissioner	\$500 00		
Chief	4,258 67		
Deputy Chiefs	6,396 64		
Captains	22,742 16		
Lieutenants	38,963 25		
Privates	236,721 64		
Master mechanic	2,597 55		
Carpenter	200 00		
Operators	6,588 00		
Clerk	2,098 56		
Call men	177 93		
		\$321,244 40	
<i>Carried Forward</i>		\$321,244 40	\$548,945 22

ACCOUNTANT'S DEPARTMENT

439

	Expense	Outlay		
<i>Brought Forward</i>			\$321,244 40	\$548,945 22
Services other than personal	\$8,026 05			
Materials and supplies. . . .	15,932 37			
Claims, Interest and Taxes				
Pensions	17,209 81			
			41,168 23	
Capital Outlay		\$2,960 16		
			2,960 16	
			\$365,372 79	
Transferred from				
Exterior repairs of build- ings			927 22	
				366,300 01

Federal Grant for Fire Instruction

George-Deen Fund				
Traveling expenses		\$115 92		115 92

15PB — Inspection of Buildings

Personal Services				
Building Commissioner .	\$4,200 00			
Building Inspector	2,607 77			
Asst. building inspector .	1,177 50			
Plumbing inspector	3,109 12			
Supt. of gas inspection . .	250 00			
Gas inspector	2,600 00			
Clerk.	1,151 33			
Extra clerk	45 00			
Board of Appeal	175 00			
			\$15,315 72	
Services other than personal	\$693 00			
Materials and supplies. . . .	246 61			
			939 61	
			\$16,255 33	
Transferred from				
Garage			2,144 88	
				18,400 21

16PS — Sealing of Weights and Measures

Personal Services				
Sealer	\$1,120 00			
First deputy sealer	1,046 67			
Second deputy sealer . . .	400 00			
Chemist	643 05			
Clerk.	615 64			
			\$3,825 36	
Services other than personal	\$124 81			
Materials and supplies. . . .	131 99			
			256 80	
Capital Outlay		\$40 00		
			40 00	
			\$4,122 16	
<i>Carried Forward</i>			\$4,122 16	\$933,761 36

	Expense	Outlay	
<i>Brought Forward</i>		\$4,122 16	\$933,761 36
Transferred from			
Garage		337 94	
		<hr/>	4,460 10

17PFS — Forestry — Suppression of Insect Pests

Personal Services			
Supt. (six months)	\$500 00		
Clerk	785 00		
Labor	3,801 94		
Sick leave	142 85		
Vacations and holidays .	682 56		
	<hr/>	\$5,912 35	
Services other than personal	\$594 49		
Materials and supplies	2,041 89		
	<hr/>	2,636 38	
		<hr/>	8,548 73

18PFP — Forestry — Planting and Preserving Trees

Personal Services			
Supt. (six months)	\$500 00		
Clerk	785 00		
Labor	9,948 72		
Cow Bay	1,500 00		
Sick leave	298 33		
Vacations and holidays .	2,391 46		
	<hr/>	\$15,423 51	
Services other than personal	\$1,174 99		
Materials and supplies	2,474 81		
	<hr/>	3,649 80	
		<hr/>	\$19,073 31
Transferred from			
Workmen's Compensation		131 04	
		<hr/>	19,204 35

19PW — Wires and Lights

Personal Services			
Superintendent	\$2,916 66		
Assistant Superintendent	1,989 95		
First Assistant, Fire Alarm	2,855 85		
Second Assistant, Fire			
Alarm	2,655 59		
House Wiring Inspector .	392 15		
	<hr/>	\$10,810 20	
Services other than personal	\$477 46		
Materials and supplies	4,768 54		
	<hr/>	5,246 00	
Capital Outlay	\$1,688 01		
	<hr/>	1,688 01	
		<hr/>	\$17,744 21
Transferred from			
Garage		1,242 71	
		<hr/>	18,986 92
<i>Carried Forward</i>			\$984,961 46

Expense

Outlay

Brought Forward

\$984,961 46

**SPECIAL APPROPRIATIONS, PROTECTION OF PERSONS AND
PROPERTY****New Fire Station 6 and Tower, PWA 1938**

Contract.....

\$2,055 97

Professional services.....

123 36

2,179 33

Equipment and Sewer for New Fire Station 6, PWA, 1938

Equipment.....

\$544 51

Furnishings

115 50

660 01

HEALTH AND SANITATION**20SH — Health Department****General Health Expenses****Personal Services**

Health Officer \$2,800 00

Acting Health Officer.... 50 00

Health Nurses 5,463 34

Medical inspection, paro-
chial school 618 00Examination, pre-school
children 300 00

\$9,231 34

Services other than personal

\$758 87

Materials and supplies.....

32 49

\$791 36

Hospital Relief

\$12,470 71

\$22,493 41**Transferred from**

Garage 265 80

Travel outside the State 68 62

\$22,827 83**Quarantine Inspection****Personal Services**

Inspector \$600 00

Disinfecter 628 00

Clerk..... 202 44

Chemist 296 78

\$1,727 22

Services other than personal

\$27 97

Materials and supplies.....

17 60

\$45 57

1,772 79*Carried Forward*

\$24,600 62

\$987,800 80

	Expense	Outlay		
<i>Brought Forward</i>			\$24,600 62	\$987,800 80
Town Contagious Hospitals				
Personal Services				
Superintendent	\$2,000 00			
Supt. Heating Plant.....	100 00			
Helper	1,604 54			
Driver.....	802 27			
Hygienist	123 33			
Occupational Therapist .	139 50			
Maids	1,981 81			
Cook	960 00			
Laundress	785 00			
Nurses	9,768 66			
Dentist	369 70			
Physicians	6,160 33			
Barber	123 50			
	<u>\$24,918 64</u>			
Services other than personal	\$10,809 65			
Materials and supplies.....	11,776 79			
	<u>\$22,586 44</u>			
Capital Outlay		\$620 93		
	<u>\$48,126 01</u>			
Transferred from				
Exterior Repairs of build- ings.....	988 57			
Garage.....	394 37			
	<u>49,508 95</u>			
Maintenance of patients in outside hospitals				
Contagious hospitals	\$1,383 58			
Tuberculosis hospitals	812 00			
	<u>\$2,195 58</u>			
			2,195 58	
Tuberculosis Dispensary				
Personal Services				
Physicians	\$694 00			
Supervisor of nurses	2,200 00			
X-rays, readings, etc. ...	226 00			
Outside medical attend- ance	10 00			
	<u>\$3,130 00</u>			
Services other than personal	\$123 21			
Materials and supplies.....	100 41			
	<u>\$223 62</u>			
Capital Outlay		\$55 00		
<i>Carried Forward</i>	<u>\$3,408 62</u>		<u>\$76,305 15</u>	<u>\$987,800 80</u>

ACCOUNTANT'S DEPARTMENT

443

	Expense	Outlay		
<i>Brought Forward</i>	\$3,408 62		\$76,305 15	\$987,800 80
Transferred from				
Garage	470 43			
			3,879 05	
Bacteriological Laboratory				
Personal services				
Director	\$400 00			
Bacteriologist	3,400 00			
Cleaning	480 14			
	\$4,280 14			
Services other than personal	317 78			
Materials and supplies	274 25			
	\$592 03			
			4,872 17	
Rabies Control				
Personal Services				
Administration vaccine .	\$182 00			
Materials and supplies.....	\$40 77			
			222 77	
Tenement house inspection				
Personal services				
Inspector	\$2,900 00			
Stenographer	1,570 00			
Extra assistance	54 00			
	\$4,524 00			
Services other than personal	\$531 75			
Materials and supplies.....	29 79			
	\$561 54			
	\$5,085 54			
Transferred from				
Contingencies	37 75			
			5,123 29	
Dental Dispensary				
Personal services				
Dentists	\$3,520 00			
Attendant	785 00			
Cleaning	136 20			
	\$4,441 20			
Services other than personal	\$194 53			
Materials and supplies.....	236 76			
	\$431 29			
			4,872 49	
Inspection of milk, ani- mals, and provisions				
Personal services				
Agent	\$2,480 00			
Collector of samples	942 00			
<i>Carried Forward</i>	\$3,422 00		\$95,274 92	\$987,800 80

	Expense	Outlay		
<i>Brought Forward</i>	\$3,422 00		\$95,274 92	\$987,800 80
Chemist	1,236 59			
Clerk	504 99			
Extra clerk	42 25			
Inspector of animals	800 00			
Extra labor	323 17			
	<u>\$6,329 00</u>			
Services other than personal	\$1,004 57			
Materials and supplies.....	242 40			
	<u>\$1,246 97</u>			
	<u>\$7,575 97</u>			
Transferred from				
Garage	1,623 85			
Travel outside the state .	52 35			
	<u></u>		9,252 17	
Public sanitary maintenance				
Personal services				
Attendants.....	\$6,108 00			
Sick leave.....	188 00			
Vacations	189 00			
	<u>\$6,485 00</u>			
Services other than personal	\$350 07			
Materials and supplies.....	270 94			
	<u>\$621 01</u>		7,106 01	
Abatement of fly and mosquito nuisance				
Personal services				
Director	\$200 00			
Laboratory assistant	1,465 33			
Labor	1,303 21			
Temporary labor	7,181 22			
Maintenance ditches	1,392 27			
Extra clerks	1,469 00			
Sick leave.....	232 68			
Holidays.....	1,462 94			
	<u>\$14,706 65</u>			
Services other than personal	\$829 55			
Materials and supplies.....	245 22			
	<u>\$1,074 77</u>			
	<u>\$15,781 42</u>			
Transferred from				
Garage	1,599 17			
	<u></u>		17,380 59	
<i>Carried Forward</i>			\$129,013 69	\$987,800 80

	Expense	Outlay	
<i>Brought Forward</i>			\$129,013 69 \$987,800 80
Rodent control			
Personal services			
Labor	\$329 39		
	<hr/>		
	\$329 39		
Materials and supplies	266 03		
	<hr/>		
		595 42	
		<hr/>	129,609 11

21SM — Maintenance of Sewers and Drains

Personal Services			
Labor	\$4,638 72		
	<hr/>		
		4,638 72	
Services other than personal	\$3,325 63		
Materials and supplies	415 17		
	<hr/>		
		3,740 80	
		<hr/>	8,379 52

22SC — Construction of Sewers

Baxter Road	\$879 13		
Grove Street	2 15		
Heath Street	1,587 39		
Intervale Road	3,329 60		
Plowgate Road	1,624 92		
Puddingstone Road	1,555 78		
Somerset Road	2,983 18		
Upland Road	199 90		
West Roxbury Parkway ..	8 66		
Miscellaneous and Stock ..	51 60		
	<hr/>		
			12,222 31

23SD — Construction of Surface — Water Drains

Baxter Road	\$706 05		
Clinton Road	2,961 32		
Driscoll School	885 39		
Grove Street	267 43		
Heath Street	1,258 01		
Intervale Road	3,929 33		
Plowgate Road	1,647 23		
Puddingstone Road	1,572 38		
Princeton Road	294 00		
Robinson Playground	816 00		
Saw Mill Brook	185 35		
Somerset Road	2,370 17		
Upland Road	200 00		
Walnut Hills Cemetery ..	348 82		
Miscellaneous and Stock ..	367 96		
	<hr/>		
			17,809 44

24SA.1 — Sanitation — Ash Collection

Personal Services			
Inspector	\$2,550 00		
Labor	28,519 89		
	<hr/>		
	\$31,069 89		
	<hr/>		
<i>Brought Forward</i>	\$31,069 89		\$1,155,821 18

	Expense	Outlay	
<i>Brought Forward</i>	\$31,069 89		\$1,155,821 18
Services other than personal	11,558 82		
	<u>\$11,558 82</u>		
	\$42,628 71		
Capital Outlay		735 51	
		<u> </u>	\$43,364 22
Transferred from			
Garage			594 96
			<u> </u>
			\$43,959 18

24SA.2 — Sanitation — Paper Collection

Personal Services			
Labor	\$19,975 96		
	<u>\$19,975 96</u>		
Services other than personal	\$6,000 00		
	<u>\$6,000 00</u>		
			\$25,975 96

24SA.3 — Sanitation — Incinerator

Personal Services			
Labor	\$94 06		
	<u>\$94 06</u>		
Services other than personal	\$893 59		
Materials and supplies.....	80 77		
	<u>\$974 36</u>		
		1,068 42	
Transferred from			
Exterior repairs of buildings		135 80	
		<u> </u>	\$1,204 22
			71,139 36

25SG — Removal of Garbage

Personal Services			
Superintendent	\$1,000 00		
Clerk.....	261 67		
Labor	27,940 86		
Sick leave.....	485 17		
Holidays and vacations .	4,207 10		
	<u> </u>		
		\$33,894 80	
Services other than personal	\$12,478 81		
Materials and supplies.....	259 46		
	<u> </u>		
		12,738 27	
		<u> </u>	\$46,633 07
Transferred from			
Workmen's Compensation		38 00	
		<u> </u>	46,671 07
<i>Carried Forward</i>			\$1,273,631 61

Expense

Outlay

Brought Forward

\$1,273,631 61

SPECIAL APPROPRIATIONS, HEALTH AND SANITATION**WPA Sewers, 1940**

Dale Street	\$7,164 06	
Garardus Avenue	1,512 57	
Intervale Road	1,975 46	
	<hr/>	10,652 09

WPA Drains, 1940

Dale Street	\$7,055 01	
Garardus Avenue	1,159 30	
Hammond Street	8,909 35	
Intervale Road	1,900 41	
	<hr/>	19,024 07

Construction of Sewers and Sanitary Drains

Driscoll School	\$13 00	
Fairway Road	457 70	
Grove Street	3,769 67	
Hammond Street	875 02	
Saw Mill Brook	79 77	
	<hr/>	5,195 16

CARE AND LIGHTING OF STREETS**26HM.1 — Highways — Administration**

Personal Services		
Superintendent	\$4,000 00	
Assistant Superintendent	3,500 00	
Cost Accountant	3,100 00	
Clerks	4,867 00	
Extra clerk	262 23	
	<hr/>	\$15,729 23
Services other than personal	\$510 32	
Materials and supplies	252 52	
	<hr/>	\$762 84
Capital Outlay	\$455 00	
	<hr/>	\$16,947 07

26HM.2 — Highways — Cleaning

Personal Services		
Labor	\$46,276 52	
	<hr/>	\$46,276 52
Services other than personal	\$4,400 00	
Materials and supplies	656 51	
	<hr/>	\$5,056 51
Capital Outlay	7,793 25	
	<hr/>	59,126 28
<i>Carried Forward</i>	\$76,073 35	\$1,308,502 93

	Expense	Outlay	
<i>Brought Forward</i>			\$76,073 35 \$1,308,502 93
26HM.3 — Highways — Snow and Ice			
Personal Services			
Labor	\$38,778 69		
Temporary labor	8,328 77		
	<u>\$47,107 46</u>		
Services other than personal	\$37,955 57		
Materials and supplies.....	2,539 67		
Claims, Interest and Taxes			
Property Damages	393 67		
	<u>\$40,888 91</u>		
Capital Outlay		\$5,432 63	
		<u>\$93,429 00</u>	

3 ✓

26HM.4 — Highways — Roadways			
Personal Services			
Labor	\$8,245 70		
	<u>\$8,245 70</u>		
Services other than personal	\$2,500 00		
Materials and supplies.....	13,198 48		
	<u>\$15,698 48</u>		
Capital Outlay		\$31,989 60	
		<u>\$55,933 78</u>	

26HM.5 — Highways — Traffic Control			
Personal Services			
Labor	\$5,088 98		
	<u>\$5,088 98</u>		
Services other than personal	\$900 00		
Materials and supplies.....	3,489 28		
	<u>\$4,389 28</u>		
Capital Outlay		\$2,720 18	
		<u>\$12,198 44</u>	

26HM.6 — Highways — Care of Yards and General Maintenance			
Personal Services			
Labor	\$13,380 72		
	<u>\$13,380 72</u>		
<i>Carried Forward</i>	\$13,380 72	\$237,634 57	\$1,308,502 93

	Expense	Outlay	
<i>Brought Forward</i>	\$13,380 72		\$237,634 57 \$1,308,502 93
Services other than personal	846 76		
Materials and supplies.....	830 62		
	<u>\$1,677 38</u>		
Capital Outlay		\$779 10	
		<u>\$15,837 20</u>	
Transferred from			
Exterior repairs of buildings		568 15	
		<u>\$16,405 35</u>	

26HM.7 — Highways — General Expenses

Personal Services			
Sick leave.....	\$3,898 00		
Holidays and vacations .	31,352 85		
Physicians	100 50		
	<u>\$35,351 35</u>		
Claims, Interest and Taxes			
Pensions	\$18,734 80		
	<u>\$18,734 80</u>		
		<u>\$54,086 15</u>	

26HM.8 — Highways — Garage

Personal Services			
Supt. of Equipment	\$3,900 00		
Labor	12,307 46		
	<u>\$16,207 46</u>		
Services other than personal	\$18,060 66		
Materials and supplies.....	20,744 44		
	<u>\$38,805 10</u>		
Claims, Interest and Taxes			
Registration of autos ...	\$203 00		
	<u>\$203 00</u>		
		<u>\$55,215 56</u>	
Less credit transfers			
Use of motor service			
Town Clerk ...	\$139 39		
Insect Pests ...	400 00		
Planting Trees .	995 00		
Wires and Lights .	37 31		
Sewer Maintenance	2,700 00		
Sanitation—Ash collection	10,800 00		
Sanitation—Paper collection.	6,000 00		
	<u>\$21,071 70</u>		
<i>Carried Forward</i>		<u>\$308,126 07</u>	<u>\$1,308,502 93</u>

	Expense	Outlay	
<i>Brought Forward</i>	\$21,071 70		\$308,126 07 \$1,308,502 93
Removal of Gar-			
bage	12,471 50		
Highways —			
Cleaning	4,400 00		
Snow and Ice ..	7,124 19		
Roadways ...	2,718 75		
Traffic Control	900 00		
Care of Yards	757 50		
Garage	400 00		
Sidewalks	3,900 00		
Water Maint. .	266 42		
Co-op. with Fed.			
Relief Projects			
1940	1,205 50		
		55,215 56	
		<u>\$308,126 07</u>	
Transferred from			
Garage		563 35	
Workmen's Compensation		4,224 28	
		<u>312,913 70</u>	

27HS — Sidewalks

Personal Services			
Inspector	\$2,202 00		
Labor	16,147 07		
		\$18,349 07	
Services other than personal	\$19,752 53		
Materials and supplies	9,266 38		
		29,018 91	
Capital Outlay		<u>\$1,650 00</u>	
		1,650 00	
		\$49,017 98	
Transferred from			
Garage		635 06	
		<u>49,653 04</u>	

28HL — Lighting Streets

Services other than personal	\$108,060 76		
Materials and supplies	709 62		
			108,770 38

SPECIAL APPROPRIATIONS, CARE AND LIGHTING OF STREETS

Construction of Intervale and Other Streets, 1940

Contracts	\$21,999 68		
Inspection of concrete	138 35		
New trees	320 00		
Relocating lamp pole	163 68		
Recording	81 82		
Street Signs	60 00		
Advertising	8 20		
Other expenses	11 35		
		<u>22,783 08</u>	
<i>Carried Forward</i>			\$1,802,623 13

ACCOUNTANT'S DEPARTMENT

451

	Expense	Outlay	
<i>Brought Forward</i>			\$1,802,623 13
Construction Special Streets and Roads, 1938			
Contracts		\$10,287 09	
Land damages		2,945 00	
New trees		255 00	
Appraisals		70 00	
Street signs		40 00	
Landscape contract		50 00	
Other expenses		78 90	
			13,725 99
Construction of Special Roads, 1939			
Contract		\$100 00	
Other expense		7 50	
			107 50
Chapter 500. 1938 Highway Fund			
Contracts		\$4,345 51	
Labor		1,258 23	
			5,603 74

SUPPORT OF THE POOR AND RELIEF OF SOLDIERS

29WP — Public Welfare

29WP.1 — Infirmary

Personal services			
Superintendent	\$500 00		
Cook	600 00		
Driver	802 27		
Maids	1,377 24		
Physicans and surgeons]	116 75		
	\$3,396 26		
Services other than personal	\$2,442 33		
Materials and supplies.....	4,145 99		
	\$6,588 32		
Capital outlay]	\$240 42		
		\$10,225 00	
Transferred from			
Garage		261 47	
		\$10,486 47	

29WP.2 — General Relief — Administration

Personal services			
Agent	\$2,558 58		
Investigators	3,212 74		
Settlement clerk	1,203 66		
Bookkeeper	854 60		
Stenographers	1,599 31		
	\$9,428 89		
<i>Carried Forward</i>	\$9,428 89	\$10,486 47	\$1,822,060 36

	Expense	Outlay	
<i>Brought Forward</i>	\$9,428 89		\$10,486 47 \$1,822,060 36
Services other than personal	\$1,227 60		
Materials and supplies	516 17		
	<u>\$1,743 77</u>		
Capital Outlay		\$257 81	11,430 47

29WP.3 — General Relief

Services other than personal	\$262,156 13		
Materials and supplies	25 60		
	<u>\$262,181 73</u>		
Capital Outlay		\$31 02	262,212 75

29WP.4 — Aid Dependent Children — Administration

Personal services			
Agent	\$209 85		
Investigator	1,200 00		
Bookkeeper	150 20		
	<u>\$1,560 05</u>		
Services other than personal	\$254 18		
Materials and supplies	10 25		
	<u>\$264 43</u>		
			1,824 48

29WP.5 — Aid Dependent Children — Aid

Services other than personal	\$45,506 23		
	<u></u>		45,506 23

29WP.6 — Old Age Assistance — Administration

Personal Services			
Agent	\$240 21		
Investigators	3,883 17		
Settlement clerk	601 83		
Bookkeeper	499 78		
	<u>\$5,224 99</u>		
Services other than personal	\$699 55		
Materials and supplies	16 39		
	<u>\$715 94</u>		
Capital Outlay		\$578 58	6,519 51

29WP.7 — Old Age Assistance — Aid

Services other than personal	\$152,759 63		
	<u></u>		
		152,759 63	
			<u>490,739 54</u>
<i>Carried Forward</i>			\$2,312,799 90

ACCOUNTANT'S DEPARTMENT

453

	Expense	Outlay	
<i>Brought Forward</i>			\$2,312,799 90

Federal Grants for Welfare

Old Age Assistance		\$116,754 20	
Old Age Administration ...		4,677 20	
Aid to Dependent Children		13,552 51	
Dependent Children Admin- istration		977 23	
		<hr/>	135,961 14

30WS — Relief of Soldiers

Personal Services			
Agent	\$1,100 00		
	<hr/>	\$1,100 00	
Services other than personal	\$17,919 33		
Materials and supplies	67 48		
	<hr/>	17,986 81	
			19,086 81

**SPECIAL APPROPRIATIONS, SUPPORT OF THE POOR
AND RELIEF OF SOLDIERS****Co-operation with Federal Relief Projects — Administration**

Administration Office—Sal- aries	\$1,475 84		
Administration Office—Ex- penses	232 00		
	<hr/>		1,707 84

Co-operation with Federal Relief Projects — Projects

Improve Quadrangle at High School	\$9,032 27		
Sewing Project	5,294 39		
Commodity Distribution Project	2,753 52		
Music Project	307 08		
Historical Records Survey .	811 20		
Genealogical Project	1,222 10		
Enlarge Sand Bin	1,092 02		
Recreation Project	226 62		
Housekeeping Project	32 23		
Gravel Road—Water Works	2,445 47		
Nursery Area—Incinerator	2,233 32		
Improvement of Playground	1,763 54		
Police Department Index ..	62 75		
Index of Town Meeting ...	189 76		
Index of Town Records ...	2 35		
Sewers and Drains	424 81		
Veterans' Graves Registra- tion	76 02		
Record Fire Lines and Hydrants	23 52		
Tracings, Water Mains and Hydrants	2 31		
	<hr/>		27,995 28
<i>Carried Forward</i>			\$2,497,550 97

	Expense	Outlay	
<i>Brought Forward</i>			\$2,497,550 97
Co-operation with Federal Government Relief — 1939 — Administration			
Administration Office—Salaries	\$616 54		
Administration Office—Expenses	125 96		
			<u>742 50</u>

Co-operation with Federal Government Relief — 1939 — Projects			
Sewing Project	\$6,160 41		
Commodity Distribution Project	1,832 09		
Music Project	120 00		
Historical Records Survey .	423 72		
Genealogical Project	7 94		
Recreation Project	562 81		
Housekeeping Project	8 07		
Moth Control Project	4 13		
Gravel Roads — Water Works	416 36		
Nursery Area—Incinerator	479 31		
Improvement of Playground	2,250 42		
Improvement of Water Supply	186 00		
Police Department Index ..	34 94		
Index of Town Meeting ...	188 40		
Index of Town Records ...	87 76		
Sewers and Drains	235 25		
Water Department Index .	30 05		
Veterans' Graves Registration	12 25		
Emergency Snow Removal .	4 42		
Record Fire Lines and Hydrants	93		
Administration Office—Salaries	785 96		
			<u>13,831 22</u>

PUBLIC SCHOOLS — DEPARTMENT OF EDUCATION

31EG — General Control

Personal Services			
Superintendent	\$7,000 00		
Secretary	2,500 00		
Business Agent	1,830 62		
Stenographers	2,302 67		
Supervisor of Attendance	1,580 75		
Extra clerk	382 04		
			<u>\$15,596 08</u>
Services other than personal	\$1,929 47		
Materials and supplies.....	551 24		
			<u>2,480 71</u>
			<u>\$18,076 79</u>
<i>Carried Forward</i>			<u>\$18,076 79</u>
			<u>\$2,512,124 69</u>

ACCOUNTANT'S DEPARTMENT

455

	Expense	Outlay	
<i>Brought Forward</i>		\$18,076 79	\$2,512,124 69
Transferred from			
Garage		1,537 80	
Travel outside the State		298 09	
Workmen's Compensation		1,213 65	
			<u>21,126 33</u>

32EI — Instructional Service

Personal Services			
Directors	\$22,365 50		
Principals	34,110 62		
Principals' secretaries ...	10,281 53		
Teachers	654,801 44		
		\$721,559 09	
Services other than personal	\$3,787 66		
Materials and supplies	25,669 05		
		<u>29,456 71</u>	751,015 80

33EO — Operation of School Plant

Personal Services			
Supervisor of Maintenance	\$3,008 65		
Janitors and Janitresses .	57,185 18		
		\$60,193 83	
Services other than personal	\$15,997 96		
Materials and supplies	15,715 00		
		<u>31,712 96</u>	
		\$91,906 79	
Transferred from			
Heating and Lighting Plant		15,623 52	
		<u>107,530 31</u>	

34EM — Maintenance of School Plant

Services other than personal	\$39,367 16		
		\$39,367 16	
Transferred from			
Exterior repairs of build- ings		9,193 79	
Park maintenance		18,573 70	
		<u>27,767 49</u>	67,134 65

35EA — Auxiliary Activities

Personal Services			
Medical Director	\$4,300 00		
Medical examination ...	1,191 00		
Nurses	8,590 00		
Fees of starters for Inter- scholastic Sports	160 00		
		\$14,241 00	
Services other than personal	\$3,646 37		
Materials and supplies	4,822 63		
Claims, Interest and Taxes			
Personal injuries	10 00		
		<u>8,479 00</u>	22,720 00
<i>Carried Forward</i>			<u>\$3,481,651 78</u>

	Expense	Outlay	
<i>Brought Forward</i>			\$3,481,651 78
	36EF — Fixed Charges		
Claims, Interest and Taxes			
Pensions	\$5,063 28		5,063 28
	37EC — Capital Outlay		
Capital Outlay	\$6,904 08		6,904 08
	38EV — Vocational Classes		
Personal Services			
Teachers.....	\$4,813 00		
Janitors and helpers	417 00		
	\$5,230 00		
Less: Federal Aid	217 14		
Services other than personal	\$2,376 76	\$5,012 86	
Materials and supplies.....	928 39		
		3,305 15	
Capital Outlay	\$1,105 12		
		1,105 12	
			9,423 13

SPECIAL APPROPRIATIONS, SCHOOL DEPARTMENT

Pierce School Gymnasium, WPA

Architect's services.....	\$2,666 21	
Other expenses	35	
		2,666 56

Sprinklers Runkle School

Sprinkler contract	\$8,942 50	
Fire Alarm contract	5,055 65	
Grilles	156 00	
Advertising	32 83	
		14,186 98

Plans for High School Quadrangle, WPA

Landscape architect's services	\$750 00	
		750 00

Equipment and Furnishings, High School Wings

Furniture	\$1,437 28	
Furnishings	1,230 05	
Equipment.....	841 65	
		3,508 98

Additional Furnishings, New Baker School

Furniture	\$398 70	
Equipment.....	246 81	
		645 51

Carried Forward\$3,524,800 30

ACCOUNTANT'S DEPARTMENT

457

	Expense	Outlay	
<i>Brought Forward</i>			\$3,524,800 30

Additional Grading, New Baker School

Landscape architect's services	\$57 34		
Other expenses	3 61		
			<u>60 95</u>

High School Central and South Wings Extension

Erection of pent house	\$503 72		
Improvements to incinerator	147 84		
Office partitions	160 00		
Grilles	125 00		
Architect's services	56 10		
Weather strips	51 00		
Other expenses	184 71		
			<u>1,228 37</u>

Second Unit, Edith C. Baker School

Architect's services	\$70 00		
Door closers	41 16		
Cabinet	35 28		
Other expenses	28 67		
			<u>175 11</u>

Federal Grant for Defense Workers

Personal services	\$2,881 40		
Services other than personal	2,194 12		
			<u>5,075 52</u>

LIBRARIES

39LP — Public Library

Personal Services			
Librarian	\$3,708 34		
Department Heads (six) .	11,400 00		
Branch Librarians	3,350 00		
High School Librarian ..	2,100 00		
Assistants	17,663 43		
Janitors	5,434 33		
Runners and attendants .	3,557 95		
			<u>\$47,214 05</u>
Services other than personal	\$7,056 47		
Materials and supplies	13,051 70		
			<u>20,108 17</u>
Capital Outlay	\$1,866 52		
			<u>1,866 52</u>
			<u>\$69,188 74</u>
Transferred from			
Exterior repairs of buildings		295 26	
			<u>69,484 00</u>

40LL — Law Library

Capital Outlay	\$299 75		
			<u>299 75</u>

<i>Carried Forward</i>			<u>\$3,601,124 00</u>
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	Expense	Outlay	
<i>Brought Forward</i>			\$3,601,124 00

RECREATION**Maintenance of Parks and Public Grounds****41RP.1 — Administration**

Personal Services	
Superintendent	\$4,509 12
Secretary	204 00
Labor	2,458 59
Holidays and vacations .	6,152 53
Sick leave	248 33

\$13,572 57

Services other than personal	\$708 18
Materials and supplies	1,424 16
Claims, Interest and Taxes	
Pensions	2,622 50

\$4,754 84

Capital Outlay	\$1,974 36	
		\$20,301 77

41RP.2 — Parks

Personal Services	
Labor	\$16,025 41

\$16,025 41

Services other than personal	\$15 98
Materials and supplies	960 63

\$976 61

Capital Outlay	\$1,485 00	
		18,487 02

41RP.3 — Playgrounds

Personal Services	
Labor	\$19,163 13

\$19,163 13

Services other than personal	\$140 33
Materials and supplies	2,743 69

\$2,884 02

Capital Outlay	\$5,659 12	

\$27,706 27

Less amount charged to	
Supervised Play	520 16

27,186 11

<i>Carried Forward</i>	\$65,974 90	\$3,601,124 00
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	Expense	Outlay	
<i>Brought Forward</i>			\$65,974 90 \$3,601,124 00
41RP.4 — Public Grounds			
Personal Services			
Labor	\$3,369 50		
	<u>\$3,369 50</u>		
Materials and supplies.	\$69 23		
	<u>\$69 23</u>		
		3,438 73	
41RP.5 — Public Squares			
Personal Services			
Labor	\$1,889 58		
	<u>\$1,889 58</u>		
		1,889 58	
41RP.6 — School Grounds			
Personal Services			
Labor	\$9,830 81		
	<u>\$9,830 81</u>		
Services other than personal	\$59 62		
Materials and supplies.	433 83		
	<u>\$493 45</u>		
Capital Outlay		<u>\$8,249 44</u>	
Charged to School Maintenance	<u>\$18,573 70</u>		
41RP.7 — Golf			
Personal Services			
Clerks	\$1,666 86		
Starter	1,299 57		
Labor	17,032 87		
	<u>\$19,999 30</u>		
Services other than personal	\$889 64		
Materials and supplies.	2,652 32		
	<u>\$3,541 96</u>		
Capital Outlay		<u>\$773 32</u>	
		24,314 58	
		<u>\$95,617 79</u>	
Transferred from			
Garage		2,128 21	
Workmen's Compensation		720 17	
		<u>98,466 17</u>	
<i>Carried Forward</i>			<u>\$3,699,590 17</u>

	Expense	Outlay	
<i>Brought Forward</i>			\$3,699,590 17
43RG — Gymnasium and Bathhouse			
Personal services			
Director	\$3,500 00		
Assistant Superintendents	3,163 55		
Clerk.....	1,046 67		
Gymnasium instructors .	3,055 93		
Swimming instructors ...	3,360 32		
Matrons	2,511 99		
Lifeguards	1,674 66		
Attendants.....	1,186 00		
Extra attendants	417 75		
Laundress	992 94		
Janitors	3,650 21		
Pianist	780 00		
Medical examiners	100 00		
Competitive sports	50 00		
Sick leave.....	121 00		
		\$25,611 02	
Services other than personal	\$1,458 29		
Materials and supplies.....	1,593 40		
		3,051 69	
Capital Outlay		\$659 52	
		659 52	
		\$29,322 23	
Transferred from			
Garage		629 56	
Exterior repairs of build- ings		1,419 29	
Heating and lighting plant		23,435 29	
			54,806 37

44RS — Supervised Play**44RS.1 — Supervised Play — Outdoor**

Personal Services			
Instructors	\$4,983 88		
	\$4,983 88		
Services other than personal	\$846 11		
Materials and supplies.....	237 60		
	\$1,083 71		
Capital Outlay	\$135 15	\$6,202 74	
<i>Carried Forward</i>		\$6,202 74	\$3,754,396 54

	Expense	Outlay	
<i>Brought Forward</i>			\$6,202 74 \$3,754,396 54
44RS.2 — Supervised Play — Recreation Winthrop Center			
Personal Services			
Instructors	\$4,175 50		
Janitor	1,405 28		
	<u>\$5,580 78</u>		
Services other than personal	\$315 83		
Materials and supplies.....	866 50		
	<u>\$1,182 33</u>		
		6,763 11	

44RS.3 — Supervised Play — Heath School Center Indoor			
Personal Services			
Instructors	\$433 67		
	<u>\$433 67</u>		
Materials and supplies.....	\$166 22		
	<u>\$166 22</u>		
	<u>\$599 89</u>		
Capital Outlay		\$122 50	
		<u>722 39</u>	

44RS.4 — Supervised Play — Heath Recreational Center			
Personal Services			
Instructors	\$711 33		
Janitor	118 00		
	<u>\$829 33</u>		
Services other than personal	\$147 21		
Materials and supplies.....	507 27		
	<u>\$654 48</u>		
Capital Outlay	\$149 60		
	<u>1,633 41</u>		
		\$15,321 65	
Transferred from			
Exterior repairs of buildings		567 51	
Park maintenance		520 16	
		<u>16,409 32</u>	
<i>Carried Forward</i>			\$3,770,805 86

	Expense	Outlay	
<i>Brought Forward</i>			\$3,770,805 86

45RJ — Celebration of the Fourth of July

Band concert	\$125 00
Printing	12 75
Children's entertainment ..	100 00
Ice cream	84 00
Prizes	129 72
Other expenses	48 00

499 47

UNCLASSIFIED**46RM — Memorial Observances**

April 19th	
Music	\$55 00
Auto hire	19 00
Lunches	25 00
Other expenses	16 00

\$115 00

Memorial Day

Wreaths and flowers	\$65 00
Bands	325 00
Catering	287 50
Auto hire	87 50
Flags	42 50
Grave decorations	30 00
Sound equipment	20 00
Other expenses	12 00

869 50

984 50

47RS — Retirement System

Personal Services	
Pension Board	\$900 00
Actuary	1,000 00
Clerk	400 00

\$2,300 00

Services other than personal	\$216 39
Pension Accumulation Fund	43,149 74

\$43,366 13

45,666 13

48GW — Printing Warrants and Reports

Annual Report	\$1,458 00
Annual Report, retirement system	93 00
Tax list	1,429 50
Street list	1,084 25
Warrants and Reports	398 33
Advisory committee reports	113 91

4,576 99

Carried Forward

\$3,822,532 95

	Expense	Outlay	
<i>Brought Forward</i>			\$3,822,532 95
49GC — Contingencies			
Salary Civil Service Registrar	\$200 00		
Expenses, Civil Service Registrar	17 50		
Care of Town Clock	100 00		
Time Service	28 00		
Repairs, Town Clock	216 81		
Rent of G. A. R. Quarters ..	132 00		
Boiler insurance	2,830 71		
Special Committee on long-range plan	149 35		
Expenses, Selective Service Registration	186 43		
Expenses, Town Employment Office	58 88		
Telephone, Brookline Defense Committee	26 57		
Floral pieces	21 00		
Electric service, Boy Scout quarters	11 44		
		\$3,978 69	
Transferred from Workmen's Compensation		300 00	
			4,278 69
Additional Balance Sheets (charged to Accountant). ..	\$28 25		
Repairs to boiler Heating and Lighting Plant (charged to Heating and Lighting Plant)	1,402 96		
Report concerning central heating for town buildings (charged to Heating and Lighting Plant)	500 00		
Reimbursement for damage sustained in capture of thief (charged to Police Dept.)	16 95		
Expenses notifying owners regarding law of lighting hallways (charged to Health—Tenement House Inspection)	37 75		
50GR — Reserve Fund			
Transferred to Relief of Soldiers	\$1,500 00		
Fixed Charges, School ..	131 00		
State and Military Aid ..	472 00		
Selective Service Headquarters	250 00		
	\$2,353 00		
<i>Carried Forward</i>			\$3,826,811 64

	Expense	Outlay	
<i>Brought Forward</i>			\$3,826,811 64
51GQ — Leasing Quarters A. L. and V. F. W.			
American Legion			
Personal services			
Janitor	\$1,045 71		
	<u>\$1,045 71</u>		
Services other than personal	\$311 27		
Materials and supplies.	349 71		
	<u>\$660 98</u>		
		\$1,706 69	
Foreign Wars			
Personal Services			
Janitor	\$400 00		
	<u>\$400 00</u>		
Services other than personal	\$255 51		
Materials and supplies.	295 81		
	<u>\$551 32</u>		
		951 32	
		<u>\$2,658 01</u>	
Transferred from			
Exterior repairs of buildings		962 72	
		<u>962 72</u>	3,620 73

52GT — Travel Outside the State

Accountant	\$100 00
Assessors	79 45
Police	182 90
Health	120 97
School	298 09
Water	88 50
Cemetery	50 00
Transferred	<u>\$919 91</u>

53WM — State and Military Aid

State Aid expended on monthly payroll to be re- imbursed by Common- wealth of Massachusetts.	\$1,446 00	
Military Aid expended on monthly payroll to be re- imbursed by Common- wealth of Massachusetts.	1,181 00	
Burials	<u>496 00</u>	
		3,123 00
<i>Carried Forward</i>		<u>\$3,833,555 37</u>

	Expense	Outlay	
<i>Brought Forward</i>			\$3,833,555 37

54WC — Workmen's Compensation

Garage	\$71 74
Planting and Preserving Trees.....	131 04
Removal of Garbage	38 00
Maintenance of Highways .	4,224 28
General Control—School...	1,213 65
Maintenance of Parks and Public Grounds	720 17
Maintenance of Water Works	236 77
Care of Cemetery	22 00
Personal services (charge to Contingencies)	300 00
Transferred	<u>\$6,957 65</u>

Exterior Repairs, Parsons Building

Transferred from Exterior repairs of town buildings	<u>\$476 83</u>	476 83
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Exterior Repairs, Putterham Building

Transferred from Exterior repairs of town buildings	<u>\$16 75</u>	16 75
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Dean Road Shell

Transferred from Exterior repairs of town buildings	<u>\$188 21</u>	188 21
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PUBLIC SERVICE — MAINTENANCE OF WATER WORKS**55UWM.0 — Water Board**

Personal Services		
Water Board (three mem- bers)	\$2,550 00	
Clerk.....	215 17	
	<u>\$2,765 17</u>	
Services other than personal	\$30 15	
Materials and supplies.....	16 21	
	<u>\$46 36</u>	
	<u>\$2,811 53</u>	
<i>Carried Forward</i>	\$2,811 53	\$3,834,237 16

	Expense	Outlay	
<i>Brought Forward</i>			\$2,811 53 \$3,834,237 16
55UWM.1 — Administration			
Personal Services			
Superintendent	\$4,250 00		
Engineer	2,887 50		
Bookkeeper	1,099 00		
	<u>\$8,236 50</u>		
Services other than personal	\$409 39		
Materials and supplies	233 81		
	<u>\$643 20</u>		
	<u>\$8,879 70</u>		
Capital Outlay		\$175 37	
		<u>9,055 07</u>	
55UWM.2 — Commercial			
Personal Services			
Registrar	\$2,700 00		
Clerks	2,503 07		
Labor	4,569 62		
Vacations and holidays ..	786 00		
	<u>\$10,558 69</u>		
Services other than personal	\$2,476 58		
Materials and supplies	738 56		
	<u>\$3,215 14</u>		
	<u>\$13,773 83</u>		
Capital Outlay		\$2,973 78	
		<u>16,747 61</u>	
55UWM.3 — Pumping			
Personal Services			
Labor	\$35,428 72		
Sick leave	315 44		
Heating Plant—Infirmary	102 63		
Vacations and holidays ..	2,040 59		
	<u>\$37,887 38</u>		
Services other than personal	\$3,563 54		
Materials and supplies	26,027 07		
	<u>\$29,590 61</u>		
	<u>\$67,477 99</u>		
Capital Outlay		\$1,678 08	
		<u>69,156 07</u>	
<i>Carried Forward</i>			\$97,770 28 \$3,834,237 16

	Expense	Outlay	
<i>Brought Forward</i>			\$97,770 28 \$3,834,237 16

55UWM.4 — Supply and Filtration

Personal Services

Labor	\$31,598 50
Vacations and holidays .	5,612 94
Engineers	662 00
Sick leave.....	447 59
	<hr/>
	\$38,321 03

Services other than personal

Materials and supplies.....	\$1,655 93
	7,024 17
	<hr/>
	\$8,680 10

Claims, Interest and Taxes.

Pensions	\$215 18
	1,277 12
	<hr/>
	\$1,492 30

48,493 43

55UWM.5 — Distribution

Personal Services

Labor	\$53,899 46
Vacations and holidays .	9,796 29
Sick leave.....	1,024 86
	<hr/>
	\$64,720 61

Services other than personal

Materials and supplies.....	\$14,900 39
	14,516 67
Claims, Interest and Taxes	
Pensions	1,349 38

\$30,766 44

\$95,487 05

Capital Outlay

\$35,718 64

131,205 69

\$277,469 40

Transferred from

Travel outside the State .	88 50
Workmen's Compensation	236 77
	<hr/>

277,794 67

SPECIAL APPROPRIATIONS, PUBLIC UTILITIES**Additional Wells at Dedham**

Test wells.....

\$736 00

736 00

Extension Turbine Room, Low Service Station

Electric wiring

\$65 00

65 00

Carried Forward.....

\$4,112,832 83

	Expense	Outlay	
<i>Brought Forward</i>			\$4,112,832 83
Standpipe Single Tree Hill			
Trees and shrubs		\$154 27	154 27
Relaying Water Mains Grove Street			
Contract		\$4,549 22	4,549 22
New Low Service Pumping Engine			
Contract		\$5,251 50	
Other expenses		37 49	5,288 99
57C — Care of Cemeteries			
Personal Services			
Superintendent	\$2,400 00		
Labor	6,770 07		
		\$9,170 07	
Services other than personal	\$887 85		
Materials and supplies	2,992 31		
		3,880 16	
Capital Outlay		\$1,979 64	
		1,979 64	
		\$15,029 87	
Transferred from			
Garage		439 03	
Travel outside the State .		50 00	
Workmen's Compensation		22 00	
			15,540 90
SPECIAL APPROPRIATION, CEMETERY			
Fencing Boundaries, Walnut Hills Cemetery			
New gate and posts		\$146 02	
Pipe		26 23	
Other expense		3 69	
			175 94
MUNICIPAL INDEBTEDNESS			
Temporary Loans			
Loans in anticipation of revenue repaid			1,510,000 00
58IT — Interest on Temporary Loans			
Interest on loans in anticipation of revenue	\$658 28		
Interest on tax levy refunds	752 40		
			1,410 68
59ID — Interest on Funded Debt			
On General Purpose bonds.	\$28,670 00		
On Public Service bonds ..	10,495 00		
			39,165 00
<i>Carried Forward</i>			\$5,689,117 83

	Expense	Outlay	
<i>Brought Forward</i>			\$5,689,117 83
60FD — Payment on Funded Debt			
General Purpose bonds re-			
tired	\$316,500 00		
Public Service bonds retired	38,000 00		
			<u>354,500 00</u>
Net Expenditures			\$6,043,617 83

TAXES**61TS — State Tax**

Levy of 1940	\$365,120 00		
Abatement of smoke nuis-			
ance	1,778 33		
Metropolitan Planning Divi-			
sion	709 31		
Boston Metropolitan Dis-			
trict—Expenses.....	352 56		
Hospital or home care for			
Civil War Veterans	370 00		
Veterans' Exemptions	1,010 16		
Boston Elevated Railway			
Deficiency . \$106,485 14			
Rental Deficit 4,570 19			
	<u>111,055 33</u>		
			480,395 69

62TC — County Tax

Levy of 1940	\$138,938 68		
			<u>138,938 68</u>

63TMS — Metropolitan Sewer Tax

Maintenance	\$18,617 83		
			<u>\$18,617 83</u>
Interest	\$35,312 03		
			<u>35,312 03</u>
Sinking Fund	\$3,120 80		
Serial Bonds	23,438 57		
			<u>26,559 37</u>
			80,489 23

64TP — Metropolitan Park Tax

Maintenance			
Parks	\$37,085 56		
Nantasket	4,179 40		
Charles River Basin	10,439 39		
Wellington Bridge	138 60		
			<u>\$51,842 95</u>
Interest			
Parks	\$4,075 16		
Boulevards.....	2,679 22		
Charles River Basin	4,851 39		
			<u>11,605 77</u>
<i>Carried Forward</i>			\$63,448 72
			<u>\$6,743,441 43</u>

	Expense	Outlay	
<i>Brought Forward</i>			\$63,448 72 \$6,743,441 43
Sinking Fund			
Parks	\$1,111 84		
Boulevards	540 05		
Charles River Basin	342 48		
		1,994 37	
Serial Bonds			
Parks	\$92 28		
Boulevards	3,232 54		
Charles River Basin	461 38		
		3,786 20	
Construction			
Canterbury Street High- way (Sec. 2, Chap. 420, Acts of 1930 and Chap. 454, Acts of 1931)	\$18 51		
Huntington Ave. Overpass	50 00		
		68 51	
			69,297 80

65TW — Metropolitan Water Tax

Maintenance	\$54,284 72		
Credit to Brookline	7,276 66		
		\$61,561 38	
Interest	\$88,251 16		
		88,251 16	
Sinking fund	\$3,479 79		
Serial bonds	64,116 06		
		67,595 85	
			217,408 39
Gross Expenditures			\$7,030,147 62

Agency

Trust Funds	\$43,455 27		
State, sporting licenses	1,774 25		
County, dog licenses	5,362 80		
School janitors	265 00		
Town Hall janitors	60 00		
Library janitors	3 00		
School dispensers	59 05		
Comfort station paylocks ..	4 82		
			\$50,984 19

Trust

Gardner Fund 1924	\$453 27		
Gardner Fund 1871	495 21		
Isabella S. Gardner Fund ..	294 57		
Hall Fund	114 31		
Bradlee Fund	79 50		
School Funds	1,067 50		
Income Perpetual Care ...	1,787 80		
			4,292 16

Carried Forward**\$7,085,423 97**

	Expense	Outlay	
<i>Brought Forward</i>			\$7,085,423 97
Walnut Hills Cemetery — Capital Account			
Transferred to Brookline Savings Bank .			2,373 00

	Refunds		
Taxes			
Poll levy, 1940	\$38 00		
Personal levy, 1940	503 33		
Real Estate levy, 1940	31,011 53		
Poll levy, 1939	2 00		
Personal levy, 1939	13 00		
Real Estate levy, 1939	29,922 23		
Real Estate levy, 1938	2,361 85		
Real Estate levy, 1937	277 30		
		\$64,129 24	
Motor Vehicle Excise			
Taxes			
Motor excise levy, 1940 "Whole"	\$4,703 41		
Excise levy, 1940 "A"	65 04		
Excise levy, 1940 "B"	3 40		
Motor excise levy, 1939 "Whole"	216 13		
Excise levy, 1939 "A"	12 02		
Excise levy, 1939 "B"	13 95		
		5,013 95	
Public Service			
Water Rates, 1940	\$393 66		
Water Rates, 1939	119 37		
Water Rates, 1938	2 11		
Water Liens, 1941 not on Tax Bill	02		
Water Liens, 1940 on Tax Bills	21 48		
Committed Water charges .	15 00		
		551 64	
Special Assessment			
Moth levy, 1940	\$2 30		
		2 30	
General Departments			
Collector's fees	\$3 85		
License	37 50		
Police	5 00		
County Fines	4 50		
Committed School Tuition.	40 60		
Committed Forestry	35 00		
General Revenue	12 00		
		138 45	
			69,835 58
Credits Direct to Appropriation			
Accountant	\$10 00		
Treasury	30 00		
Town Clerk	20 00		
Public Welfare—Outdoor ..	485 15		
<i>Carried Forward</i>	\$545 15		\$7,157,632 55

	Expense	Outlay	
<i>Brought Forward</i>		\$545 15	\$7,157,632 55
Public Welfare—Aid to De- pendent Children		37 33	
Public Welfare—Old Age ..		1,466 40	
Instructional Service— School		12 00	
Smith-Hughes Fund.....		217 14	
Public Library		7 00	
Park Maintenance		100 00	
Travel outside of State		33 20	
General Revenue		200 00	
			2,618 22
Total Payments			\$7,160,250 77

Balances			
Cash reserved for Temporary Loan		\$300,000 00	
Cash in General Fund		337,982 62	
Cash in Special Funds			
Special Reserves			
E. B. Dane Fund	\$388 09		
Cemetery Funds			
Sale of Lots and Graves, Sec. 25, Ch. 114	7,993 00		
Income, Perpetual Care	923 07		
Federal Grants			
Old Age Assistance—Administration ..	117 63		
Aid Dependent Children — Adminis- tration	493 26		
George-Deen Fund	98 93		
Defense Workers' Program No. 2	47 83		
		10,061 81	
Agency — Taxes in Escrow, etc.		258 16	
Revenue			
Retirement System, carried forward	\$116 96		
Contingencies, carried forward	3,588 75		
Co-op. with Federal Relief Projects/40	38,454 88		
General Survey of Town	203 68		
Study of Waste Disposal.....	854 10		
Alterations, Town Hall Annex	10,000 00		
New Boilers, Town Hall	5,500 00		
WPA Sewers and Drains 1940	28,223 84		
Const. Intervale and Other Streets/40	34,916 92		
Equip. and Furn. High School Wings..	3,365 48		
Additional Furn. New Baker School ..	515 54		
Add. Grading — New Baker School ..	1,499 35		
Alter. and Equip. New School Offices..	10,575 50		
Pierce School Gymnasium, WPA	27,683 44		
Pierce School Gym. Furn. WPA	5,700 00		
Plans High School — Quadrangle, WPA	250 00		
Additional Wells at Dedham	724 09		
Ext. Turbine Room Low Service Station	182 39		
New Road and Fence, Walnut Hills Cemetery	140 73		
Fencing Bound. Walnut Hills Cemetery	397 41		
		172,893 06	
<i>Carried Forward</i>		\$821,195 65	\$7,160,250 77

	Expense	Outlay	
<i>Brought Forward</i>			\$821,195 65 \$7,160,250 77
Non-revenue Balances:			
Const. Sewers and Sanitary Drains....	\$33,162 55		
Const. Beverly Road	6,131 42		
Beverly, Laurel, Cedar, etc., Roads ...	20,174 80		
Const. Special Streets and Roads/38 .	66,277 97		
Const. Rangeley, Princeton Roads	5,960 50		
Const. Special Roads — 1939	23,047 96		
Const. Rangeley Road.....	12,201 47		
Allot. Highways, Chap. 464/38	400 59		
Chap. 500/38 Resurfacing Harvard Street	4,648 72		
High School Central and South Wings, Extension	1,630 23		
Second Unit, E. C. Baker School	1,189 68		
Relay. Mains, Boylston Street, second Section	1,033 31		
Standpipe, Single Tree Hill	516 42		
Relaying Water Mains, Grove Street .	6,398 26		
		182,773 82	
State and Metropolitan Taxes, Overestimates:			
Charles River Basin Loan.....	\$14 91		
Home Care for Civil War Veterans....	20 00		
Metropolitan Sewer Tax	410 04		
Boston Elevated Railway Deficit	1,474 36		
Metropolitan Water Tax.....	97 05		
Metropolitan Parks Loan Sinking Fund	59 87		
Metropolitan Parks Loan, Nantasket .	17		
Wellington Bridge	2 36		
		2,078 76	
			1,006,048 23
Grand Total — Payments and Cash on Hand			<u><u>\$8,166,299 00</u></u>

SCHEDULE H
SUMMARY OF TRUST FUNDS, 1940
Receipts

	Schools	Library	Cemetery Perpetual Care	Cemetery General	Miscellaneous Tree Funds	Total
Sale, lots and graves.....				\$5,701 00		\$5,701 00
Care, lots and graves				2,292 00		2,292 00
Income	\$1,564 03	\$1,180 25	\$2,650 40		\$85 88	5,480 56
Investment.....	2,760 49	28,892 90	44,275 00			75,928 39
Transfers to Principal	287 71	267 50			3,000 00	3,555 21
Balance	3,303 50	1,200 50	173 82	8,439 86	439 96	13,557 64
				Grand Total		\$106,514 80

Payments

	Schools	Library	Cemetery Perpetual Care	Cemetery General	Miscellaneous Tree Funds	Total
Trees and shrubs.....						\$ 0 00
Prizes	\$540 34					540 34
Books, pictures, etc.		\$1,436 86				1,436 86
Scholarships	527 16					527 16
Cemetery Maintenance				\$15,029 87		16,817 67
Investment.....	3,046 90	29,402 23	\$1,787 80			76,837 48
Transfers to Principal	287 71	267 50	44,388 35		\$3,000 00	3,555 21
Balance	3,513 62	434 56	923 07	1,402 99	525 84	6,800 08
				Grand Total		\$106,514 80

SCHEDULE I
SCHOOL TRUST FUNDS
William H. Lincoln Fund
Balance Sheet

December 31, 1940

Cash

Uninvested January 1, 1940	\$891 72
Receipts, 2,000 So. Cal. Edison Co. Ltd.	1 30
Transfer from income account	53 25

Cash uninvested, Brookline Savings Bank No. 39496	\$946 27
---	----------

Investments

5,000 Boston Terminal Co. Reg. 3½/47/3691	\$4,962 50
5,000 Boston & Albany 4¼/78/3411-5.....	4,950 00
5,000 No. Penn. Power 5/62/M1505, 2298, 2311, 2312, 2326	5,000 00
50 shares First National Bank of Boston No. 169819	2,325 00

Total securities	17,237 50
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Balance	\$18,183 47
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Income Account

Receipts

Interest and dividends on investments	\$580 41
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Payments

Payments to beneficiaries	\$527 16
Transferred to Capital account	53 25
	580 41

James Murray Kay Fund

Balance Sheet

December 31, 1940

Cash

Uninvested January 1, 1940, Brookline Savings Bank No. 49520	\$1,115 00
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Balance	\$1,115 00
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Income Account

Receipts

Cash on hand, January 1, 1940	\$165 12
Interest and dividends on investments	25 72
	\$190 84

Payments

Prizes for beneficiaries	\$39 11
Cash on hand December 31, 1940	151 73
	\$190 84

William H. Lincoln High School Medal Fund

Balance Sheet

December 31, 1940

Cash

Uninvested January 1, 1940, Brookline Savings Bank No. 55424	\$115 00
---	----------

Investments

2,000 New Eng. Tel. & Tel. Co. 4½/61/BM2233-4 ..	1,885 00	
	<hr/>	\$2,000 00

Balance		<hr/> <hr/> \$2,000 00
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Income Account

Receipts

Cash on hand January 1, 1940	\$258 37	
Interest and dividends on investments	97 65	
	<hr/>	\$356 02

Payments

Medals	\$51 23	
Cash on hand, December 31, 1940	304 79	
	<hr/>	\$356 02
		<hr/> <hr/>

Abbie W. Deane Fund

Balance Sheet

December 31, 1940

Cash

Uninvested January 1, 1940	\$1,035 31
Income from investments	215 99

Receipts:

1,000 Jersey Central Pow. & Lt. 4½/61/M28628 .	1,046 90
1,000 Norwich & Worcester R. R. 4½/47/A1351 .	965 38

Cash uninvested, Brookline Savings Bank No. 61965.	<hr/> \$3,263 58
--	------------------

Investments

1,000 Int. Match Deb. 5/47 Cert. of Deposit (Dead).	\$681 00
1,000 Prov. & Worcester 4/47/455	1,000 00
1,000 N. Penn. Power Co. 5/62/M1995	1,020 00
1,000 N. Y. State Elec. & Gas Corp. 4/65/M/14368.	1,017 50

Total securities	3,718 50
------------------------	----------

<hr/> \$6,982 08

Balance	<hr/> <hr/> \$6,982 08
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John A. Curtin Prize Fund**Balance Sheet**

December 31, 1940

<i>Cash</i>		
Uninvested January 1, 1940, Brookline Savings Bank No. 65552	\$306 31	
Income	17 17	
		<u>\$323 48</u>
<i>Investments</i>		
1,000 Florida East Coast Ry. 5/74/M33817	\$980 00	
1,000 Allerton N. Y. Corp. 5½/47/M4058	982 50	
1 share Allerton N. Y. Corp. Com./VA2343	0 00	
		<u>1,962 50</u>
Total securities		<u>\$2,285 98</u>
Balance		<u><u>\$2,285 98</u></u>

Payson Dana Scholarship Fund**Balance Sheet**

December 31, 1940

<i>Cash</i>		
Uninvested January 1, 1940, Brookline Savings Bank No. 72821		\$636 45
<i>Investments</i>		
10 Western Mass. Companies, Co. /17282	\$733 00	
10 Electric Bond and Share Co. Pfd. /B0224	1,063 75	
1,000 Providence & Worcester R. R. 4/47/466	1,000 00	
		<u>2,796 75</u>
Total securities		<u>\$3,433 20</u>
Balance		<u><u>\$3,433 20</u></u>

Income Account

<i>Receipts</i>		
Cash on hand January 1, 1940	\$1,840 07	
Interest and dividends on investments	173 93	
		<u>\$2,014 00</u>
<i>Payments</i>		
Cash on hand December 31, 1940	\$2,014 00	
		<u><u>\$2,014 00</u></u>

Charles W. Holtzer Fund**Balance Sheet**

December 31, 1940

<i>Cash</i>		
Uninvested January 1, 1940	\$198 90	
Receipts, 1,000 Norwich & Worcester R. R.	950 00	
		<u>\$1,148 90</u>
Cash uninvested, Brookline Savings Bank No. 73799		<u>\$1,148 90</u>
Carried Forward		

Brought Forward \$1,148 90

Investments

7 Shares Eastern Gas & Fuel Assoc. Pfd. 4½/T.O./	
5447	\$566 50
14 Shares Am. Tel. & Tel. Co. BK17538/BD14131 ..	2,819 05
10 Shares West. Mass. Cos. Com. 17281	733 00
20 Shares Electric Bond and Share Pfd. BO225	2,127 50
2,000 Providence & Worcester R.R. 4/47/481, 483 ..	1,390 00
	<hr/>
	7,636 05

Total securities	<hr/>	\$8,784 95
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Balance	<hr/>	\$8,784 95
	<hr/>	

Income Account*Receipts*

Cash on hand January 1, 1940	\$1,039 94
Interest and dividends on investments	453 16
	<hr/>
	\$1,493 10

Payments

For prizes	\$450 00
Cash on hand December 31, 1940	1,043 10
	<hr/>
	\$1,493 10
	<hr/>

PUBLIC LIBRARY TRUST FUNDS**John L. Gardner Fund, 1871****Balance Sheet**

December 31, 1940

Cash

Uninvested January 1, 1940	\$675 28
Receipts, 2,000 Norwich & Worcester R.R. 4½	1,980 00
1,000 B. & O. R.R. Equipment 4½	1,000 00
26 shares Old Colony R.R.	5 23
Amortization No. Penn. Power Co.	25 00
	<hr/>
Cash uninvested, Brookline Savings Bank No. 70223	\$3,685 51

Investments

8 shares Am. Tel. & Tel. Co. M24521/F32822	
BA35432/KN23821	\$1,136 26
2,000 No. Penn. Power Co. 5/62/M2009-10	2,000 00
3,000 Wisconsin Power & Light 4/66/M31934-6 ...	2,985 00
	<hr/>

Total securities	<hr/>	6,121 26
	<hr/>	\$9,806 77

Balance	<hr/>	\$9,806 77
	<hr/>	

Income Account*Receipts*

Cash on hand January 1, 1940	\$238 29	
Interest and dividends on investments	384 25	
		\$622 54

Payments

Books and supplies	\$495 21	
Amortization of bond premium	25 00	
Cash on hand December 31, 1940	102 33	
		\$622 54

John L. Gardner Trust, 1924**Balance Sheet**

December 31, 1940

Cash

Uninvested January 1, 1940	\$1,067 45	
Added from income account	240 45	
Receipts, 1,000 Jersey Central Power & Light	1,040 00	
1,000 B. & O. R.R. Equipment $4\frac{1}{2}$	1,000 00	
1,000 Cleveland Electric Co. $3\frac{3}{4}$	1,050 00	
300 shares Int. Tel. & Tel. Co.	635 78	
36 shares Boston & Albany R.R. Com. .	2,690 22	
Amortization of bond premium	195 00	
		\$7,918 90
Payments, 1,000 Cleveland Electric Co. $3\frac{3}{4}$	\$1,080 00	
3,000 Duquesne Light Co. $3\frac{1}{2}$	3,195 00	
		4,275 00
Cash uninvested, Brookline Savings Bank No. 63941		\$3,643 90

Investments

45 State St. Exchange/3784	\$2,025 00	
10 Kansas City Stock Yards Co./3358	875 00	
36 Kansas City Stock Yards Pref./2848	2,628 00	
3,000 Duquesne Light Co. $3\frac{1}{2}$ /65/47926-8.	3,000 00	
		8,528 00

Total securities		\$12,171 90
Balance		\$12,171 90

Income Account*Receipts*

Cash on hand January 1, 1940	\$534 84	
Interest and dividends on investments	407 41	
		\$942 25

Payments

Books and supplies	\$437 58	
Transferred to Capital	240 45	
Amortization of bond premiums	195 00	
Cash on hand December 31, 1940	69 22	
		\$942 25

Isabella Stewart Gardner Fund**Balance Sheet**

December 31, 1940

Cash

Uninvested January 1, 1940	\$2,623 25
Receipts, 1,000 Norwich & Worcester R. R. 4½	980 00
1,000 Cleveland Electric Co. 3¾	2,100 00
Amortization of bond premium	20 00

\$5,723 25

Payments, 1000 Cleveland Electric Co. 3¾	2,160 00
--	----------

Uninvested, Brookline Savings Bank No. 65958.	\$3,563 25
--	------------

Investments

1,000 N. Y. State Elec. & Gas Corp. M4/65/M8473.	\$1,000 00
33 shares National Shawmut Bank 17909.	1,023 00

Total securities	2,023 00
------------------------	----------

\$5,586 25

Balance	\$5,586 25
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Income Account*Receipts*

Cash on hand January 1, 1940.	\$225 96
Interest and dividends on investments	132 64

\$358 60*Payments*

Books and supplies.	\$294 57
Amortization of bond premium	20 00
Cash on hand December 31, 1940	44 03

\$358 60**Martin L. Hall Fund****Balance Sheet**

December 31, 1940

Cash

Uninvested January 1, 1940	\$613 11
Receipts, 1,000 Chic. Jct. Ry. Union Stock Yard.	1,000 00
1,000 Penn. R.R. 4½	905 00
1 share Edison Elec. Ill. Co.	145 42
Amortization of bond premiums	27 50

Uninvested, Brookline Savings Bank No. 70224.	\$2,691 03
--	------------

Investments

1,000 Term R.R. Assn. St. Louis 4s/53/M82/-Reg. .	\$1,000 00
1,000 Penn. Electric Co. 5/62/M8028	1,000 00
1,000 No. Penn. Power Co. 5/62/M2011	1,000 00

Total securities	3,000 00
------------------------	----------

\$5,691 03

Balance	\$5,691 03
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Income Account*Receipts*

Cash on hand January 1, 1940.....	\$119 98	
Interest and dividends on investments	204 42	
		<u>\$324 40</u>

Payments

Books purchased.....	\$114 31	
Amortization of bond premiums	27 50	
Transfer charge.....	1 38	
Cash on hand December 31, 1940	181 21	
		<u><u>\$324 40</u></u>

Caleb Davis Bradlee Fund**Balance Sheet**

December 31, 1940

Cash

Uninvested January 1, 1940	\$265 21	
Receipts, 1,000 B. & O. R.R. Equipment	1,000 00	
		<u>\$1,265 21</u>
Uninvested, Brookline Savings Bank No. 39313.....		<u><u>\$1,265 21</u></u>
Balance		

Income Account*Receipts*

Cash on hand January 1, 1940.....	\$60 69	
Interest and dividends on investments	29 49	
		<u>\$90 18</u>

Payments

Books and music	\$79 50	
Cash on hand December 31, 1940	10 68	
		<u><u>\$90 18</u></u>

Alice W. Bancroft Fund**Balance Sheet**

December 31, 1940

Cash

Uninvested January 1, 1940, Brookline Savings Bank No. 91395		<u>\$1,097 00</u>
Balance		<u><u>\$1,097 00</u></u>

Income Account*Receipts*

Cash on hand January 1, 1940.....	\$20 74	
Interest and dividends on investments	22 04	
		<u>\$42 78</u>

Payments

Books purchased.....	\$15 69	
Cash on hand December 31, 1940	27 09	
		<u><u>\$42 78</u></u>

JAMES S. WARREN TREE FUND

Balance Sheet

December 31, 1940

Cash

Uninvested January 1, 1940, Brookline Savings Bank No. 35667		\$1,090 00
Balance		<u>\$1,090 00</u>

Income Account

Receipts

Cash on hand January 1, 1940	\$185 81	
Income from investments	25 63	
		<u>\$211 44</u>

Payments

For trees	\$0 00	
Cash on hand December 31, 1940	211 44	
		<u>\$211 44</u>

FRIEND OF TREES FUND

Balance Sheet

December 31, 1940

Cash

Uninvested January 1, 1940, Brookline Savings Bank No. 88195	\$1,500 00	
Additional gift, February 9, 1940	3,000 00	
		<u>\$4,500 00</u>
Balance		<u>\$4,500 00</u>

Income Account

Receipts

Cash on hand January 1, 1940	\$254 15	
Interest, Savings Bank	60 25	
		<u>\$314 40</u>

Payments

Cash on hand December 31, 1940	\$314 40	
		<u>\$314 40</u>

ERNEST B. DANE FUND (Gift)

Receipts

Cash on hand January 1, 1940	\$388 09	
Received for work performed	0 00	
		<u>\$388 09</u>

Payments

Labor and materials for moth suppression	\$00 00	
Cash on hand December 31, 1940	388 09	
		<u>\$388 09</u>

BROOKLINE RETIREMENT FUND

Ledger Assets, January 1, 1940	\$265,167 05	
Contributions received from members	21,706 85	
Appropriation received from Town	45,700 00	
Interest from Deposits in Savings Banks	4,263 91	
Interest from bonds	1,748 75	
Accrual of discount on bonds	594 15	
		<u>\$339,180 71</u>

\$339,180 71

Refund of accumulated contributions	\$1,014 38	
Interest refunded on contributions	106 88	
Annuity payments	786 57	
Pension payments	16,133 30	
Pension payments for ordinary disability	606 63	
Amortization of premiums on bonds	33 70	
Loss on redemption of called bonds	14 10	
Expenses	2,433 30	
		<u>21,128 86</u>

\$318,051 85

Ledger Assets, December 31, 1940:

Cash in banks, not at interest	\$23,309 22	
Cash in banks, at interest	232,774 88	
Municipal bonds	8,000 00	
Public utility bonds	10,330 10	
Railroad bonds	20,107 85	
U. S. Savings Bonds	23,529 80	
		<u>\$318,051 85</u>

Investments

Government Bonds

U. S. Savings—Series C/48/M1020609C—18C	\$7,962 40
U. S. Savings—Series D/49/M460504D—13D	7,886 40
U. S. Savings—Series D/50/M1612946 D—55D	7,681 00

Total Government Bonds	\$23,529 80
------------------------------	-------------

Municipal Bonds

Brookline Water—Serial 19-20	\$2,000 00
21-22	2,000 00
23-24	2,000 00
25-26	2,000 00

Total Municipal Bonds	\$8,000 00
-----------------------------	------------

Railroad Bonds

Baltimore & Ohio R.R. Co., 1 st Mtg., 4/48/41741, 44371, 50279, 51815, 75832	\$5,120 50
Boston & Albany R.R. Co., Main Line, 1st Mtg. (Series A) 4½/43/3726-30	4,954 40
Chesapeake & Ohio Ry. Co., Ref. & Impr. Mtg. (Series D) 3½/96/D36473-7	4,975 85
Illinois Central R.R. Co., Cairo Bridge, 1st Mtg. 4/50/1073-5, 2310, 2,849—Reg.	5,057 10

Total Railroad Bonds	20,107 85
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Carried Forward	\$51,637 65
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<i>Brought Forward</i>		\$51,637 65
Public Utility Bonds		
Detroit Edison Co., Gen. & Ref. Mtg. (Series F) 4/65/FM 39050-4	\$5,151 90	
Pacific Gas & Electric Co., 1st & Ref. Mtg. (Series G) 4/64/M47236-40	5,178 20	
	<hr/>	
Total Public Utility Bonds		10,330 10
		<hr/>
Total Securities (amortized value 12/31/40)		\$61,967 75
		<hr/>

PUBLIC SAFETY FUND

Deposited in Brookline Savings Bank Book No. 14223.	<hr/>	\$2,708 74
		<hr/>

CEMETERY TRUST FUNDS**Brookline Cemetery Perpetual Care Fund****Balance Sheet**

December 31, 1940

<i>Cash</i>		
Uninvested December 31, 1939, Brookline Savings Bank No. 9865	\$1,532 83	
Interest	30 80	
	<hr/>	\$1,563 63
Uninvested December 31, 1939, Brookline Savings Bank No. 20769	\$4,107 36	
Interest	82 55	
	<hr/>	4,189 91
		<hr/>
		\$5,753 54
		<hr/>
Balance December 31, 1940		\$5,753 54
		<hr/>

Walnut Hills Cemetery, Perpetual Care Fund**Balance Sheet**

December 31, 1940

<i>Cash</i>		
Uninvested January 1, 1940	\$15,636 50	
Percentage on sales for 1940	2,373 00	
Receipts		
Trust policy Mass. Hospital Life Ins. Co.	19,000 00	
5,000 Morris & Essex M. 3½	2,111 25	
5,000 So. Calif. Edison M. 3¾	5,250 00	
5,000 Cleveland Electric Co.	5,250 00	
	<hr/>	\$49,620 75
Payments		
5,000 Public Service Co., Indiana	\$5,132 75	
5,000 Penn. R.R. Gen. Mort.	5,059 70	
5,000 Cleveland Electric Co.	5,400 00	
5,000 Central Ill. Public Service	5,192 85	
100 shares First Nat'l Bank of Boston	4,575 00	
400 shares Nat'l Shawmut Bank of Boston	10,012 50	
Amortization of bond premiums	13 45	
	<hr/>	35,386 25
		<hr/>
Cash uninvested, Brookline Savings Bank No. 88194		\$14,234 50
		<hr/>
<i>Carried Forward</i>		\$14,234 50

ACCOUNTANT'S DEPARTMENT

485

Brought Forward \$14,234 50

Investments

5,000 Boston Terminal Co. M 3½/47/3175 Reg.	\$5,037 50
5,000 Baltimore & Ohio 4/48/M25358, 58532, 22429, 52382, 52596	5,000 00
5,000 Boston & Albany M. 4½/43/8766-70	4,831 25
2,000 Portland & Rumford R.R. 5/51/440, 500	1,960 00
3,000 Louisville & Nashville R.R. 3¾/03/22458-60 .	2,940 00
5,000 Central Illinois Public Service 3¾/68/M11719- 23	5,192 85
5,000 Public Service Co. of Indiana, 4/69/M22954-7, 22993	5,132 75
5,000 Penn. R.R. Genl. mtge. 4¼/81 Series D 1550, 25536, 32892, 32893, 42606.....	5,059 70
200 Shares First National Bank of Boston 140932/ 180039	9,975 00
400 shares National Shawmut Bank of Boston	10,012 50

Total securities \$55,141 55

\$69,376 05

Balance \$69,376 05

Income Account*Receipts*

Cash on hand January 1, 1940.....	\$173 82
Interest and dividends on investments	2,537 05
	<u>\$2,710 87</u>

Payments

Laborers' payrolls.....	\$1,787 80
Cash on hand December 31, 1940	923 07
	<u>\$2,710 87</u>

Walnut Hills Cemetery, General Fund**Balance Sheet**

December 31, 1940

Available for appropriation	\$8,439 86
Appropriated, March 19, 1940	8,439 86
	<u>\$0 00</u>
Balance carried forward	
Appropriated	\$8,439 86
Expended	8,439 86
	<u>0 00</u>
Unexpended balance to be carried forward	

Receipts

Sale of lots and graves.....	\$5,701 00
Miscellaneous	2,292 00
	<u>7,993 00</u>

\$7,993 00

Available for appropriation in 1941 \$7,993 00

SCHEDULE J

VALUATION OF TOWN PROPERTY, DECEMBER 31, 1940

	Land	Buildings	Personal Property	Total
Town Hall	\$66,500 00	\$100,000 00	\$53,728 00	\$220,228 00
House, 50 Harvard St..	31,500 00	5,000 00		36,500 00
Lot Boylston St.	4,000 00			4,000 00
189 Boylston St.	22,000 00	15,000 00		37,000 00
Lot, Lawton St.	900 00			900 00
Lot, Lawton St.	2,600 00			2,600 00
Lot, Verndale St.	700 00			700 00
Lot, Fiske Ter.	300 00			300 00
Lot, Cameron St.	200 00			200 00
Lot, Rawson Rd.	100 00	200 00		300 00
Lot, Forest St.	200 00			200 00
Lot off Westbourne Ter.	500 00			500 00
Infirmary	20,000 00	8,500 00	3,000 00	31,500 00
Contagious Hospitals ..	10,000 00	103,000 00	10,000 00	123,000 00
Gymnasium and Baths..	32,000 00	125,000 00	20,943 00	177,943 00
Police Station.....	34,000 00	92,000 00	15,137 00	141,137 00
Public Library	56,000 00	210,000 00	203,062 00	469,062 00
Branch Library	40,000 00	20,000 00		60,000 00
Schools			500,000 00	4,581,500 00
High	100,000 00	900,000 00		
Manual Train. High ..	23,000 00	85,000 00		
Baker	50,000 00	360,000 00		
Baldwin	12,500 00	60,000 00		
Cabot	17,000 00	15,000 00		
Devotion Primary,				
Intermed. Gram.,				
and Devot. House..	107,000 00	352,000 00		
Driscoll	57,000 00	225,000 00		
Heath	80,000 00	100,000 00		
Lawrence	28,000 00	340,000 00		
Lincoln Grammar ...	28,000 00	350,000 00		
Longwood	11,500 00			
Newton Street	1,000 00	500 00		
Parsons	17,500 00	7,500 00		
Pierce Primary and				
Grammar	56,000 00	220,000 00		
Runkle	67,000 00	335,000 00		
Sewall	17,000 00	30,000 00		
Winthrop	9,000 00	20,000 00		
Fire Department			269,300 00	674,800 00
Station A, Village Sq.	55,000 00	45,200 00		
Station B, Washing-				
ton and Thayer Sts.	9,500 00	40,000 00		
Sta. C, Monmouth St.	5,300 00	8,000 00		
Sta. D, Boylston St..	19,000 00	68,000 00		
Sta. E, Devotion St..	5,000 00	10,000 00		
Sta. F, Heath St.	3,500 00	2,500 00		
Sta. G, Wash. St. ...	6,800 00	20,000 00		
Storage Lot, Boylston				
St.	1,700 00			
Sta. Hammond St. ...	16,000 00	90,000 00		

VALUATION OF PROPERTY — *Continued*

	Land	Buildings	Personal Property	Total
Highway Department..			\$86,000 00	\$287,300 00
Freight Yd., Kent St.	\$22,500 00	\$3,500 00		
Incinerator	12,500 00	33,800 00		
Storage Yd., Devotion St.	19,000 00			
Town Stable, Cypress St.	30,000 00	80,000 00		
Water Department ...			1,675,912 00	2,491,112 00
Covered Reservoir				
Fisher Hill	52,000 00	300,000 00		
High-Service Sta. ...	4,000 00	12,500 00		
Low-Service Sta., West Roxbury ...	75,000 00	32,000 00		
Reservoir and Stand- pipe, Single Tree Hill	17,000 00	259,000 00		
Garage, Emerald St..	9,200 00	15,000 00		
Storage Yd., Pearl St.	17,500 00	22,000 00		
Parks and Public Grounds			9,380 00	2,187,080 00
Amory Playground .	72,000 00	300 00		
Babcock and Dwight Streets Triangle ..	3,400 00			
Babcock and Freeman Streets Triangle ..	3,000 00			
Beacon Playground .	77,000 00	1,500 00		
Brook St. Playground	2,300 00			
Brookline Av. Plgd. .	77,500 00			
Brookline Field	75,000 00	46,500 00		
Clark Playground ...	12,000 00	1,500 00		
Coolidge Playground.	37,000 00			
Corey Hill Park, N. .	9,500 00			
Corey Hill Park, S. .	18,500 00			
Cypress St. Playg'nd	115,000 00			
Dudley St. Triangle .	11,000 00			
Eliot Street.....	19,700 00			
Emerson Playground	44,000 00			
Griggs Field Playg'nd	55,000 00			
Jordan Road Park. ...	3,600 00			
Kent and Brook Play- ground	9,500 00			
Kynvet Square	72,500 00			
Lee Street Park	44,000 00			
Linden Park	10,500 00			
Linden Square	6,200 00			
Longwood Ave. Plgd.	59,000 00			
Longwood Square ..	125,000 00			
Lowell Playground ..	48,500 00	1,500 00		
Mason Square	29,000 00			
Netherlands Rd. Lot.	13,100 00	22,500 00		
Putterham Golf Course	420,000 00	65,000 00		
Reservoir Park.....	125,000 00			

VALUATION OF PROPERTY — Continued

	Land	Buildings	Personal Property	Total
Reservoir Rd. Tri- angle	\$8,300 00			
Riverdale Pkwy.	315,000 00			
Robinson Playground	25,000 00			
School St. Playground	16,000 00			
Upland Rd. Triangle.	6,000 00			
Vernon Park	14,000 00			
Walnut and Warren Streets Triangle ..	2,800 00			
Winthrop Square ...	54,000 00			
Walnut Hills Cemetery House, 96 Grove St. .		\$9,500 00	\$954 00	\$10,454 00
Fire and Police Tel'g'ph			150,000 00	150,000 00
Forestry Department .			11,500 00	11,500 00
Heating and Lighting Plant			77,200 00	77,200 00
Municipal Garage			23,650 00	23,650 00
Sanitation Department.			30,500 00	30,500 00
Street Lighting System.			5,000 00	5,000 00
	\$3,422,400 00	\$5,268,500 00	\$3,145,266 00	\$11,836,166 00

CLASSIFIED STATEMENT OF FUNDED DEBT

DUE	PARKS AND STATE TAX DEFICIT		STREETS AND BRIDGES		WATER SUPPLY		SCHOOLS AND SITES		PUBLIC BUILDINGS		SEWERS AND DRAINS		TOTAL	
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
1941	\$41,000 00	\$1,640 00	\$30,000 00	\$2,975 00	\$38,000 00	9,555 00	\$117,000 00	\$10,637 50	\$7,000 00	\$887 50	\$34,000 00	\$4,300 00	\$267,000 00	\$29,995 00
1942	41,000 00	1,230 00	30,000 00	2,565 00	38,000 00	8,615 00	89,000 00	7,650 00	7,000 00	745 00	29,000 00	3,187 50	234,000 00	23,992 50
1943	41,000 00	820 00	30,000 00	2,155 00	34,000 00	7,675 00	88,000 00	5,802 50	7,000 00	602 50	29,000 00	2,262 50	229,000 00	19,317 50
1944	41,000 00	410 00	27,000 00	1,760 00	31,000 00	6,822 50	87,000 00	3,982 50	7,000 00	460 00	18,000 00	1,337 50	211,000 00	14,772 50
1945	.....	.....	27,000 00	1,380 00	26,000 00	6,082 50	68,000 00	2,550 00	7,000 00	317 50	18,000 00	792 50	146,000 00	11,122 50
1946	.....	.....	27,000 00	1,000 00	26,000 00	5,367 50	67,000 00	1,505 00	5,000 00	175 00	7,000 00	247 50	132,000 00	8,295 00
1947	.....	.....	27,000 00	620 00	24,000 00	4,667 50	51,000 00	587 50	5,000 00	112 50	7,000 00	142 50	114,000 00	6,130 00
1948	.....	.....	27,000 00	240 00	24,000 00	3,982 50	5,000 00	37 50	4,000 00	50 00	6,000 00	45 00	66,000 00	4,355 00
1949	.....	.....	5,000 00	25 00	13,000 00	3,380 00	.....	.....	.....	.....	.....	.....	18,000 00	3,405 00
1950	.....	.....	.....	.....	13,000 00	2,860 00	.....	.....	13,000 00	.....	.....	.....	13,000 00	2,860 00
1951	.....	.....	.....	.....	13,000 00	2,340 00	.....	.....	13,000 00	.....	.....	.....	13,000 00	2,340 00
1952	.....	.....	.....	.....	13,000 00	1,820 00	.....	.....	13,000 00	.....	.....	.....	13,000 00	1,820 00
1953	.....	.....	.....	.....	13,000 00	1,300 00	.....	.....	13,000 00	.....	.....	.....	13,000 00	1,300 00
1954	.....	.....	.....	.....	13,000 00	780 00	.....	.....	13,000 00	.....	.....	.....	13,000 00	780 00
1955	.....	.....	.....	.....	13,000 00	260 00	.....	.....	13,000 00	.....	.....	.....	13,000 00	260 00
Total	\$164,000 00	\$4,100 00	\$230,000 00	\$12,720 00	\$332,000 00	\$65,507 50	\$572,000 00	\$32,752 50	\$49,000 00	\$3,350 00	\$148,000 00	\$12,315 00	\$1,495,000 00	\$130,745 00

Respectfully submitted,

Leon L. Allen

Town Accountant.

REPORT OF THE ASSESSORS

The Assessors herewith submit their report for the year 1940.

The Board has consisted of the following members; Michael D. Mealey, David B. Church and James H. Henderson. At the last town election, James H. Henderson was elected for three years. Michael D. Mealey was chosen Chairman of the Board.

There was a net decrease of \$284,807.15 from 1939 for State, County, Metropolitan and Town expenses.

The net amount to be raised by taxation was \$378,267.20 less than in 1939.

The total valuation of the town was decreased by \$5,706,100. The rate was fixed at \$24.50.

The following tables give details of the State, County and Town taxes, and the town's valuation, together with comparisons with those of the previous year.

1940 Town Expenses to be raised	\$4,609,529 15
Overlay — 1936 taxes	120 00
Overlay — 1937 taxes	3,840 31
Overlay — 1938 taxes	14,020 43
Overlay — 1939 taxes	24,215 62
County Tax	138,938 68
State Tax	365,120 00
Charles River Basin Tax	16,109 55
Metropolitan Park Taxes	53,056 09
Metropolitan Planning Tax	709 31
Wellington Bridge Tax	140 96
Metropolitan Sewer Tax	80,899 27
Metropolitan Water Tax	217,505 44
Metropolitan Smoke Tax	1,778 32
Care of Civil War Vets	390 00
Veterans' Exemption	901 82
Boston Metropolitan District Expenses	352 56
Boston Elevated Deficit Tax	107,959 50
Kenmore Square Rental	4,558 29
Huntington Avenue Overpass	50 00
1939 Underestimates	2,500 66
Overlay	85,641 84
	<hr/>
	\$5,728,337 80

Deduct:

Income Tax from State	\$315,546 22	
Estimated Receipts	1,142,015 28	
Credit — Water Furnished	165,732 77	
1939 Overestimates	17,957 73	
To be taken from available funds	300,000 00	
15,956 polls at \$2.00	31,912 00	
		<u>\$1,973,164 00</u>
Amount to be raised		\$3,755,173 80

Valuation	Rate	Amount
\$153,272,400	\$24 50	\$3,755,173 80

Assessed Valuation

Real Estate:		
Land	\$49,312,000 00	
Buildings	91,094,300 00	
	<u>\$140,406,300 00</u>	
Personal	12,866,100 00	
	<u>\$153,272,400 00</u>	
Total Valuation		\$153,272,400 00
Polls Taxable 15,956		

Comparative Valuations

	1939	1940	Increase	Decrease
Land	\$51,302,700	\$49,312,000		\$1,990,700
Buildings	94,262,100	91,094,300		3,167,800
Total Real Estate.	145,564,800	140,406,300		5,158,500
Personal	13,413,700	12,866,100		547,600

Comparative Additional Valuations

Polls	191	272	81	
Personal	50,700	13,500		37,200
Real Estate	10,000			10,000

Comparative Appropriations

Town Expenses — current year ...	\$4,737,509 50	\$4,609,529 15		\$127,980 35
Town Expenses — previous year ..	82,749 00			82,749 00
County Tax	142,407 98	138,938 68		3,469 30
State Tax	410,760 00	365,120 00		45,640 00
Met. Sewer Taxes.	100,487 13	80,899 27		19,587 86
Met. Park Tax ...	63,884 99	53,056 09		10,828 90
Met. Planning Tax	721 03	709 31		11 72
Met. Smoke Tax .	1,800 75	1,778 32		22 43
Met. Water Tax .	41,250 40	51,772 67	\$10,522 27	
Charles River Ba- sin Tax	17,937 12	16,109 55		1,827 57

	1939	1940	Increase	Decrease
Boston Met. District Tax.....	\$352 56	\$352 56	.....	.....
B. E. Rwy. Deficit Tax	111,221 25	107,959 50	.....	\$3,261 75
B. E. Rwy. Rental Deficit Tax.....	4,448 85	4,558 29	109 44	.....
Wellington Bridge Tax	145 34	140 96	.....	4 38
Veterans' Exemption	927 42	901 82	.....	25 60
Care for Civil War Vets.....	420 00	390 00	.....	30 00
Huntington Ave.—Overpass.....	50 00	50 00	.....	.....
	<hr/> \$5,717,073 32	<hr/> \$5,432,266 17	<hr/> \$10,631 71	<hr/> \$295,438 86
Net Decrease —	\$284,807 15			

Respectfully submitted,

MICHAEL D. MEALEY,
DAVID B. CHURCH,
JAMES H. HENDERSON,
Assessors of Brookline.

Table of Valuation, Rate of Taxation, Expenditures, and Debt of the Town of Brookline, from 1890 to Dec. 31, 1940, Inclusive

Year	Total Valuations	Rate of Tax on \$1,000	Year	Expenditures For the Year	Debt
1890	\$46,537,300 00	\$9 00	1890	\$748,112 75	\$1,594,200 00
1891	50,729,500 00	11 00	1891	916,520 00	1,659,000 00
1892	53,080,600 00	11 80	1892	1,156,583 59	1,866,550 00
1893	56,299,000 00	11 00	1893	1,261,089 92	1,953,400 00
1894	57,191,150 00	12 60	1894	1,271,828 71	2,165,685 00
1895	59,002,600 00	12 00	1895	1,319,530 94	2,146,284 00
1896	60,996,800 00	12 40	1896	1,512,487 24	2,235,673 00
1897	64,169,200 00	12 20	1897	1,596,410 37	2,079,212 00
1898	66,527,000 00	11 80	1898	1,957,671 98	1,394,951 00
1899	74,530,000 00	10 50	1899	1,419,685 09	1,424,740 00
1900	77,952,900 00	10 20	1900	1,481,316 84	1,261,729 00
1901	83,228,100 00	10 00	1901	1,768,808 35	1,398,218 00
1902	86,093,800 00	10 00	1902	1,613,902 34	1,472,208 00
1903	87,172,900 00	10 00	1903	1,848,537 68	1,440,996 00
1904	88,274,800 00	10 50	1904	2,104,080 07	1,543,335 00
1905	90,852,400 00	12 00	1905	1,926,079 76	1,620,474 00
1906	93,282,300 00	9 00	1906	1,751,538 78	1,494,313 00
1907	95,957,900 00	10 80	1907	1,369,979 00	1,337,552 00
1908	100,766,800 00	11 50	1908	1,788,969 89	1,559,191 00
1909	104,586,100 00	10 50	1909	1,673,755 90	1,381,330 00
1910	108,634,000 00	12 50	*	†1,774,448 25	†1,558,869 00
1911	110,460,700 00	12 20	1910	2,013,779 66	1,538,768 00
1912	111,053,000 00	12 00	1911	1,832,639 79	1,500,287 00
1913	117,722,700 00	13 30	1912	2,036,667 43	1,537,806 00
1914	121,526,100 00	14 50	1913	2,181,891 93	1,559,575 00
1915	124,001,900 00	14 10	1914	2,308,742 69	1,529,794 00
1916	128,418,800 00	14 80	1915	2,376,578 09	1,620,993 00
1917	93,089,000 00	15 70	1916	2,372,482 74	1,514,092 00
1918	93,641,200 00	15 30	1917	2,557,402 39	1,411,441 00
1919	95,804,600 00	16 50	1918	2,483,746 85	1,328,320 00
1920	103,636,400 00	17 30	1919	2,503,445 80	1,121,464 00
1921	109,480,800 00	17 90	1920	3,040,250 33	945,108 00
1922	112,727,300 00	21 70	1921	3,193,248 17	998,552 00
1923	118,165,000 00	19 00	1922	3,638,278 87	1,305,296 00
1924	127,427,100 00	20 00	1923	3,576,255 59	1,375,805 00
1925	136,797,100 00	19 20	1924	3,688,045 10	1,685,380 00
1926	149,351,500 00	21 30	1925	3,960,719 72	1,918,235 00
1927	155,272,700 00	21 00	1926	4,210,429 32	2,068,590 00
1928	162,152,900 00	20 00	1927	4,325,752 61	2,089,945 00
1929	165,660,000 00	19 00	1928	4,211,408 40	1,856,300 00
1930	170,305,100 00	19 90	1929	5,214,268 72	2,302,275 00
1931	173,692,300 00	20 40	1930	5,540,514 21	2,566,850 00
1932	171,892,700 00	20 40	1931	5,111,793 67	2,767,425 00
1933	165,919,600 00	20 90	1932	5,352,699 12	2,684,900 00
1934	163,032,000 00	21 80	1933	4,571,435 30	2,314,975 00
1935	160,726,100 00	23 30	1934	4,670,580 14	2,074,000 00
1936	160,217,000 00	24 00	1935	4,656,846 97	1,756,500 00
1937	161,169,700 00	23 50	1936	4,861,178 99	1,642,000 00
1938	161,571,200 00	23 50	1937	5,535,997 27	1,807,000 00
1939	158,978,500 00	26 00	1938	5,970,247 19	1,956,000 00
1940	153,272,400 00	24 50	1939	6,251,675 92	1,849,500 00
			1940		

*Change of financial year.

†Ending December 31.

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